# 2021 Corporate Citizenship Report TEXAS INSTRUMENTS

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING APPENDICES

# **Table of contents**

CEO letter	2 -	Responsible business practices	20	Giving and volunteering	40
		Ethics, compliance and code of conduct		Giving	
 TI at a glance	3	Governance		Volunteering	
	_	Supply-chain responsibility			
Our commitment	4	Conflict minerals		Appendices	47
Our approach to corporate citizenship		Labor and human rights		Task Force on Climate-Related	
Report overview		Risk management and business continuity		Financial Disclosures	
		Information protection		Sustainability Accounting Standards Board	
Environmental sustainability	5	Public policy		Global Reporting Initiative	
Environmental commitments				Assurance statement	
Greenhouse gas emissions	_	- Waylenlaaa	20		
Energy		- Workplace	30		
Water management		Workforce representation			
Waste and material management		Diversity and inclusion			
Air emissions		Recruitment			
Product quality and longevity		Development			
Product logistics		Compensation and benefits			
i Toduct Togratica		Safety and health			

# **Letter from the CEO**

For decades, Texas Instruments has operated with a passion to create a better world by making electronics more affordable through semiconductors. With each generation, technology has become more reliable, more affordable and lower in power, with semiconductors used by a growing number of customers and markets.

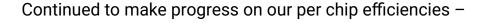
Our founders had the foresight to know that building a great company required a special culture to thrive for the long term. For many years, we've run our business with three overarching ambitions in mind:

- · First, we will act like owners who will own the company for decades.
- · Second, we will adapt and succeed in a world that's ever changing.
- And third, we will be a company that we're personally proud to be a part of and would want as our neighbor.

Our ambitions are foundational to ensuring that we operate in a sustainable, socially thoughtful and environmentally responsible manner. When we are successful in achieving these ambitions, our employees, customers, communities and shareholders all win.



### ► 2021 Highlights



Reduced absolute scope 1 and

rating from the Human Rights Campaign Corporate Equality Index for the sixth year in a row.

Made steady and consistent Black and Hispanic/Latino/x representation gains across the U.S.employee population. Black and

Hispanic/Latino/x employees comprise

of the total U.S. employee population.

Donated (in partnership with the TI Foundation, TI employees

In 2021, despite the ongoing global challenges related to the COVID-19 pandemic, we maintained a focus on keeping our employees safe, supporting our customers and giving back to our communities when needs continued to be great. I continue to be proud of how Tlers adapted and performed. We have learned through the decades that challenging years are when our ambitions are most critical in guiding our decisions.

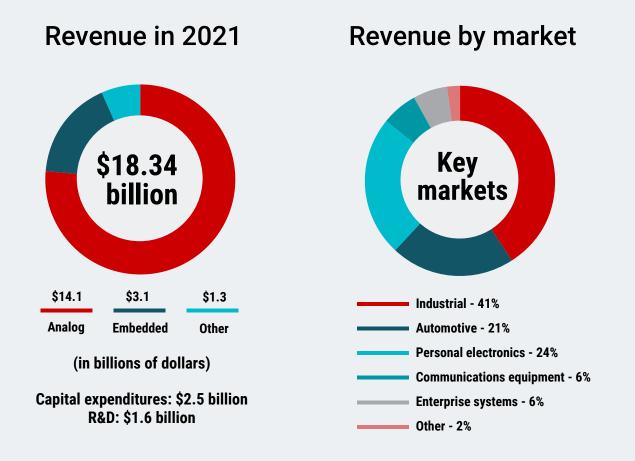
It is a privilege to get to pursue our passion of creating a better world by making electronics more affordable through semiconductors. With our ambitions guiding our decision-making for the long-term and our products helping create a better world, we are confident that our collective efforts will be impactful and long-lasting.

> **Rich Templeton** Chairman, President and CEO

©Texas Instruments 2022 2021 Corporate Citizenship Report TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING APPENDICES

# TI at a glance

- Founded in 1930.
- Headquartered in Dallas, Texas.
- Publicly traded (Nasdaq: TXN).
- Richard K. Templeton is chairman, president and CEO.
- About 31,000 employees.
  - $\sim$  ~13,000 in the Americas.
  - ~16,000 in Asia-Pacific.
  - ~2,000 in Europe.
- 15 manufacturing sites worldwide, producing tens of billions of chips each year.
- ~ 80,000 products for over 100,000 customers.
- Industrial and automotive made up 62% of 2021 revenue.



<sup>&</sup>lt;sup>1</sup>TI defines major locations (significant operations) as all manufacturing facilities and design and sales offices 50,000 square feet or larger, or those with employee populations greater than 100 as of Dec. 31, 2021.

# Worldwide manufacturing locations<sup>1</sup> North Texas New Taipei City **Baguio City Aguascalientes** Wafer fabs Assembly/test sites **★ TI headquarters**

### Design sites

Bangalore, India
Dallas, Texas
New Taipei City, Taiwan
Santa Clara, California
Shanghai, China
Shenzhen, China
Sugar Land, Texas
Tucson, Arizona

### Manufacturing sites

Aizuwakamatsu, Japan Aguascalientes, Mexico Baguio, Philippines Chengdu, China Dallas, Texas Freising, Germany Kuala Lumpur, Malaysia Lehi, Utah Melaka, Malaysia Miho, Japan New Taipei City, Taiwan Pampanga, Philippines Richardson, Texas Sherman, Texas South Portland, Maine



Richardson, Texas

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING APPENDICES

### **Our commitment to corporate citizenship**

We take great pride in being a good corporate citizen, which impacts our communities and the world in two ways:

- First, our ambitions guide how we run our business and are foundational to ensuring that we operate in a sustainable, socially thoughtful and environmentally responsible manner. Central to these ambitions is a belief that in order for all stakeholders to benefit, the company must grow stronger over the long term.
- Second, semiconductors will play a critical role in creating a better world and helping reduce the impact on the environment.



### **Report overview**

Since 2006, TI has published program information, goals, progress on goals and relevant data – including a focus on environmental, social and governance (ESG) and sustainability priorities – as part of our commitment to being a good corporate citizen. As with previous years, our 2021 Corporate Citizenship Report provides insight into how we think about – and how we perform – in various ESG areas relevant to our business using these widely accepted reporting frameworks:

- The Global Reporting Initiative (GRI).<sup>2</sup>
- The <u>Task Force on Climate-Related Financial Disclosures</u> (TCFD).<sup>3</sup>
- The Sustainability Accounting Standards Board (SASB).4

In addition, we participate in the <u>CDP</u><sup>5</sup> Climate Change and Water Security questionnaires and make both available at <u>Tl.com/ccr</u>.

To strengthen our reporting, we solicit input from internal and external stakeholders year-round, examine third-party sustainability assessments, and benchmark trends and best practices. We then compare these inputs to our company priorities to determine what topics and disclosures to include in our annual Corporate Citizenship Report.

<sup>&</sup>lt;sup>2</sup>The GRI is an independent, international organization that helps businesses take responsibility for their impacts by providing them with a global common language to communicate those impacts.

<sup>&</sup>lt;sup>3</sup>The Financial Stability Board established the TCFD to develop recommendations for more effective climate-related disclosures that could promote more informed investment, credit and insurance underwriting decisions.

<sup>&</sup>lt;sup>4</sup>The SASB is an independent nonprofit organization that sets standards to guide the disclosure of sustainability information by companies to their investors.

<sup>&</sup>lt;sup>5</sup>The CDP is a nonprofit that runs the global disclosure system for investors, companies, cities, states and regions to manage their environmental impacts.

# Environmental sustainability

# Reducing environmental impact

We manufacture billions of semiconductors that we sell to more than 100,000 customers all over the world. We designed our long-term environmental sustainability program to conserve natural resources, reduce emissions and mitigate environmental impacts.

We have had a long-standing commitment to responsible, sustainable manufacturing. Our focus is on; improving energy efficiency; reducing GHG emissions; reducing waste; and reusing more water. Specifics on these areas can be found in the following pages.

### **Progress**

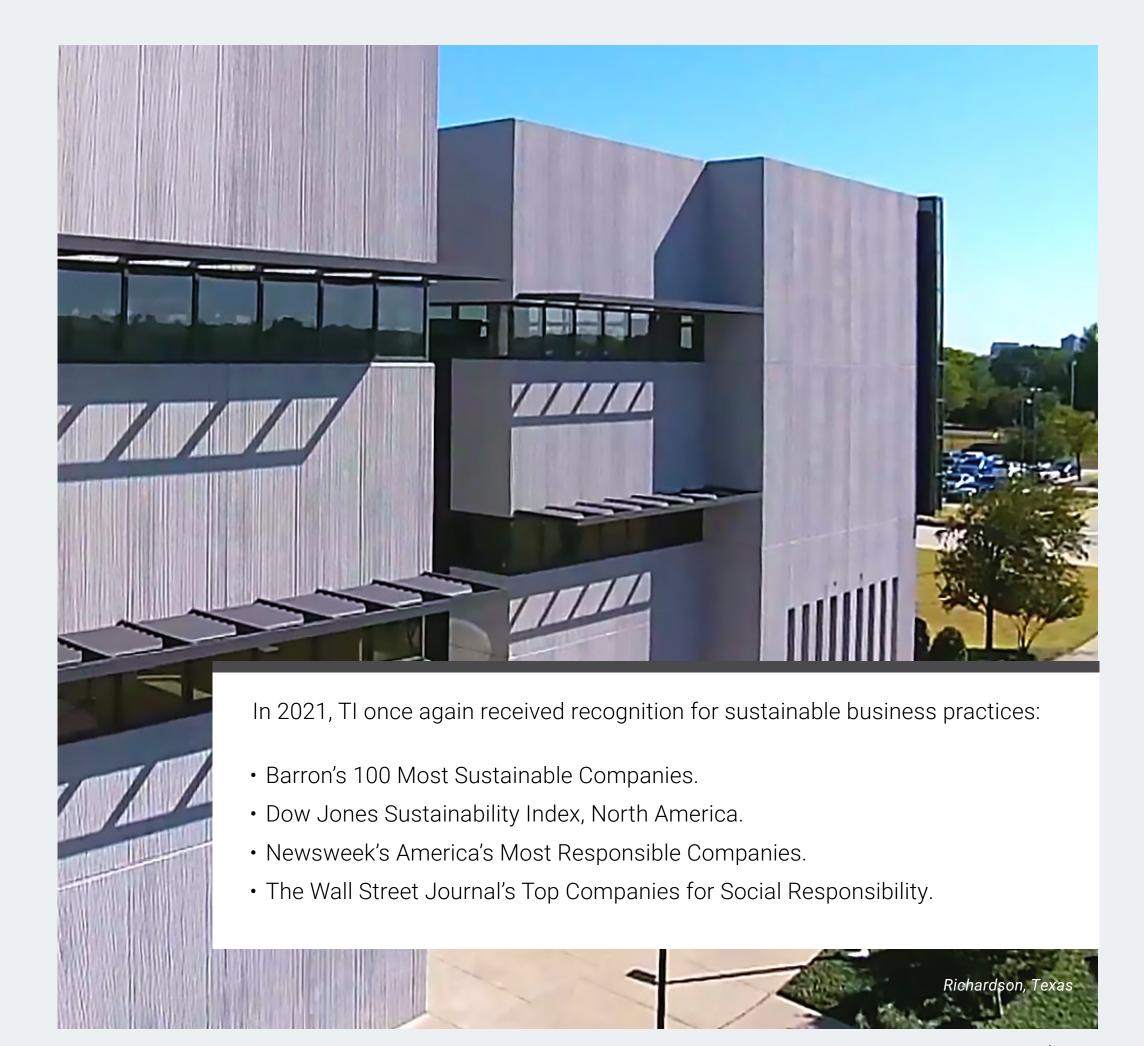
As part of TI's commitment to reducing environmental impact, TI sets goals to reduce GHG emissions, energy intensity per chip, waste and increased water conservation.

Over the past several years, TI has made progress towards our long-term goal of reducing scope 1 and scope 2 absolute GHG emissions by 25% from a 2015 base year and will continue working towards the successful achievement of this goal by 2025.

In 2021 TI's production increased by ~20% compared to the prior year, due to high customer demand from the ongoing global challenges related to the pandemic and resulting supply chain disruptions. While we had year-over-year increases in key areas, they did not increase at the same rate as production. We remain committed to achieving our 2025 GHG emissions and energy intensity goals, and are investing in the actions listed within the report to reduce our environmental impact.

As a semiconductor company that manufactures billions of chips per year, we believe it is critical to drive efficiencies in our fabrication process. Measuring per chip improvements tells the greater story in our efforts to improve overall efficiency. On page 7, we include an overview of our actions, goals and progress in four key areas of environmental sustainability - GHG emissions, energy, water and waste – and we include an overview of the per chip efficiencies we've recognized over the past 11 years. As we continue to expand our 300-millimeter (300-mm) manufacturing, and the advanced manufacturing technology in these wafer manufacturing plants, the efficiencies recognized will continue to positively impact our environmental footprint.

**ENVIRONMENTAL SUSTAINABILITY** 



**TABLE OF CONTENTS CEO LETTER** TI AT A GLANCE **OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES** WORKPLACE **GIVING & VOLUNTEERING APPENDICES** 

# **Environmental commitments**

To minimize environmental impacts, TI implements strategies to reduce water consumption, waste and greenhouse gas emissions. These are summarized below along with the progress we are making towards our reduction goals.

### **Greenhouse gas** (GHG) emissions

### TI actions to reduce emissions:

**FOCUS** 

- Use alternative gases and chemicals.
- Install emissions abatement devices.
- Purchase electricity from renewable energy sources.
- Optimize product manufacturing, shipping and distribution.
- Avoid unnecessary business travel and subsidize employee commuting at certain sites.

### **Energy**

### TI actions to reduce energy consumption:

- Design and operate buildings and fabrication sites to optimize efficiency.
- Upgrade and refurbish tools and equipment.
- Use sensors and other automated controls
- Implement routine energy conservation projects.

### Water

### TI actions to reduce water consumption:

- through actions such as optimizing the recovery rates of our reverse osmosis filters.
- Reducing manufacturing tool water use by optimizing
- Identifying additional manufacturing tools where water can
- Expanding the use of microfilters and ultrafilters to recover more wastewater.

### GOAL

PROGRESS BY YEAR-END 2021

### By year-end 2025:

reduction in absolute scope 1 and scope 2 emissions by from a 2015 base year<sup>6</sup>.

18.6% Reduction of GHG emissions

### By year-end 2025:

reduction in energy intensity per chip from a 2015 base year.

Reduction in energy intensity per chip

**Waste and materials** 

management

- Improving the efficiency of our deionized water plants
- be reused in other processes.

### In 2021, conserve:

equivalent of 2020 total water usage in 2021.

Reduction in water use

In 2021, divert:

of solid waste

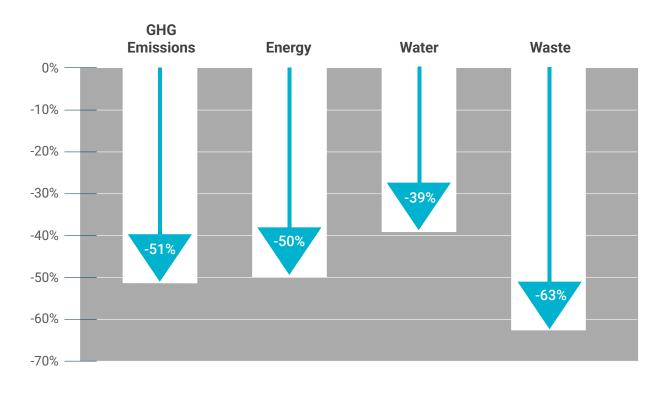
### TI applies a three-step approach to waste and materials

- Examine what we need.
- Reuse what we can.
- Recycle what is allowed.

### 2021 per-chip efficiency improvements

TI has been working for years to drive efficiencies in its fabrication processes and equipment to reduce materials consumption; water, chemical and energy use; and associated air and greenhouse gas (GHG) emissions. When comparing our perchip data from 2010 to 2021, TI has reduced its manufacturing-related impacts and resource consumption.

2010-2021: Per-chip\* efficiency improvements



### Making chips more efficiently

Being a manufacturer of billions of chips a year, it is critical that we do so efficiently and with a commitment to continued improvement. One way we measure our success is on a per-chip basis in four key areas of sustainability: energy, water, greenhouse gas emissions and waste. We also invest in 300-mm advanced analog manufacturing facilities. These investments will enable us to reduce emissions, and increase water and energy efficiency.

\*Normalized, or per-chip efficiency data, is a way to develop a baseline and track changes in energy, water, GHG and material consumption based on the number of chips manufactured each year. We measure GHG emissions intensity to assess the overall GHG efficiency of our manufacturing processes. GHG emissions refer to the total GHGs emitted, which depend on the amount of production. GHG emissions intensity attempts to normalize usage by looking at GHG emissions per unit of output (by dividing our total GHG emissions by our total production). This same definition applies to water and waste intensity per chip data.

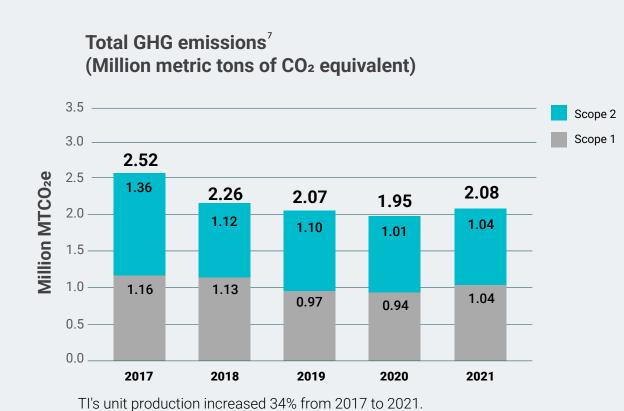
2021 Corporate Citizenship Report ©Texas Instruments 2022

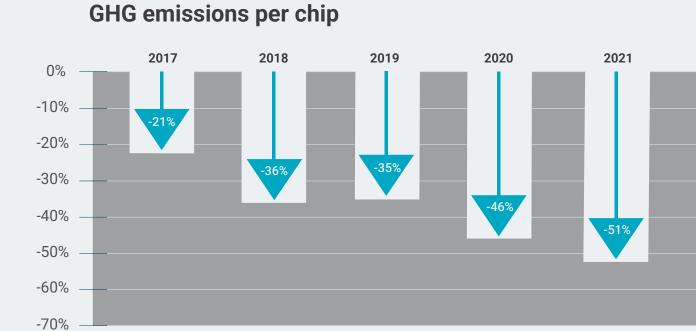
<sup>6</sup>TI's 2015 GHG emissions baseline was adjusted in 2022 to reflect structural changes to our operations, including the divestiture of a wafer fabrication plant in Scotland and the acquisition of a 300-mm wafer fabrication plant in Utah. The 2015 baseline has been adjusted from 2,471,357 to 2,832,709 in line with the guidance provided by the WBCSD/WRI's The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard.

# Greenhouse gas emissions

### Our commitment to reducing GHG emissions

TI sets greenhouse gas (GHG) emission and energy reduction goals to reduce environmental impacts and improve efficiencies. By 2025, TI has a goal to reduce absolute scope 1 and 2 GHG emissions from a 2015 base year, including emissions from all manufacturing and nonmanufacturing sites greater than or equal to 50,000 square feet.





### Scope 1 GHG emissions by type

Metric tons of carbon dioxide equivalent (MTCO <sub>2</sub> e)	2017	2018	2019	2020	2021
Carbon dioxide (CO <sub>2</sub> )	76,574	79,622	78,731	75,190	84,904
Methane (CH <sub>4</sub> )	44	46 <sup>8</sup>	46	44	39
Nitrous oxide (N <sub>2</sub> O)	20,872	24,438 <sup>8</sup>	23,440	28,452	31,557
Hydrofluorocarbons (HFCs)	42,059	39,982	36,552	37,532	44,633
Perfluorocarbons (PFCs)	850,379	830,018	669,757	622,526	665,457
Sulfur hexafluoride (SF <sub>6</sub> )	64,537	71,240	62,084	64,061	71,189
Nitrogen trifluoride (NF <sub>3</sub> )	108,869	113,839	94,853	110,701	142,671

### Scope 2 GHG emissions by type

Metric tons of carbon dioxide equivalent (MTCO <sub>2</sub> e)	2017	2018	2019	2020	2021
Carbon dioxide (CO <sub>2</sub> )	1,357,931	1,122,336	1,102,843	1,012,985	1,041,346
Nitrous oxide (N <sub>2</sub> O)	2,595	1,679	1,673	1,386	1,294
Methane (CH <sub>4</sub> )	375	271	269	241	233

<sup>&</sup>lt;sup>7</sup>Apex Companies LLC provided limited assurance verification of Tl's scope 1 and scope 2 market-based GHG emissions for 2021.

<sup>8</sup>The 2018 increase in methane and nitrous oxide was caused by updated emission factors and the inclusion of this data from Tl's international sites.

TABLE OF CONTENTS

**CEO LETTER** 

TI AT A GLANCE

**OUR COMMITMENT** 

**ENVIRONMENTAL SUSTAINABILITY** 

### **ACTIONS WE ARE TAKING**

For years, we have taken steps to reduce GHG emissions in our operations, shipping and distribution, as well as through our supply chain.

### Scope 1

TI directly emits scope 1 GHG emissions from gases used in the manufacturing process and fuels consumed on-site, such as natural gas and diesel. We are working to reduce these emissions by:

- · Installing efficient manufacturing technologies.
- Eliminating nonessential fluorinated gases and using alternative gases and chemicals.
- Installing thermal point-of-use abatement devices on some tools that treat the exhaust gases used in semiconductor manufacturing.

### Scope 2

TI indirectly emits scope 2 GHG emissions from electricity purchased for manufacturing or other operations. We are working to reduce these emissions by:

- Purchasing and securing renewable energy sources around the world.
- Increasing the energy efficiency of our manufacturing systems, buildings and tools.

### Scope 3

TI's supply chain, employee travel and commuting, and product distribution network generate scope 3 GHG emissions. We lessen these impacts by:

- Encouraging suppliers to optimize their production and operational efficiencies.
- Shipping items in bulk from regional distribution centers to reduce the number of shipments and transportation-related emissions.
- Limiting business travel and providing videoconferencing capabilities.
   We have significantly reduced employee travel and commuting emissions through compliance with government-mandated gathering restrictions during the COVID-19 pandemic.
- Providing on-site electric vehicle charging stations, shuttles and biking infrastructure.
- Subsidizing mass transit and carpooling at select sites.

We are in the process of estimating and calculating the value chain emissions that are significant to TI in line with the Corporate Value Chain (scope 3) Accounting and Reporting Standard (a supplement to the GHG Protocol Corporate Accounting and Reporting Standard). For more information about TI's GHG emissions reduction strategies, see TI's 2022 CDP Climate Change response.

### Monitoring potential risks

TI faces potential risks and opportunities associated with environmental issues. To learn about our environmental-related risks and opportunities, governance, management strategies and emissions, see TI's 2022 CDP Climate Change response, the ESH Management Approach and Emissions Management Approach sections of the GRI Index, and our TCFD Index.

### Climate-rated scenario analysis

In 2021, TI hired Environmental Resources Management (ERM) to conduct a climate-related scenario analysis; they presented results of their analysis in early 2022. Over the next year, several working teams comprising subject-matter experts will review ERM's findings.

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING

# **Energy**

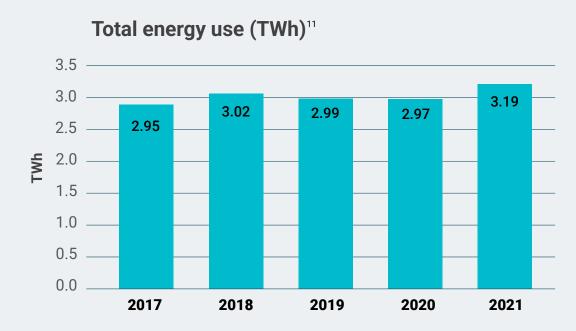
TI's global operations, design, manufacturing, assembly and test sites focus on lowering energy consumption and associated GHG emissions by setting annual reduction goals and implementing efficiency projects.

### **ACTIONS WE ARE TAKING**

We focus most of our efforts on our manufacturing operations because they account for over 90% of our total energy use. We set annual reduction goals and implement efficiency<sup>9</sup> projects to improve energy efficiency. Other ways that we save energy include:

- Designing and operating buildings and fabrication sites to optimize efficiency.
- Upgrading and refurbishing tools and equipment.
- Using sensors and other automated controls.
- Implementing energy conservation projects.
- Improving control and optimizing set points of our chilled water plants.
- Installing energy-efficient LED lighting.
- Making our air handling systems more efficient by installing more efficient fans and drive mechanisms.

For more information about how TI manages energy use, see the <u>ESH Management Approach</u> and <u>Energy</u> sections of the GRI Index.



TI unit production increased 34% from 2017 to 2021.

### Our commitment to reducing energy intensity per chip

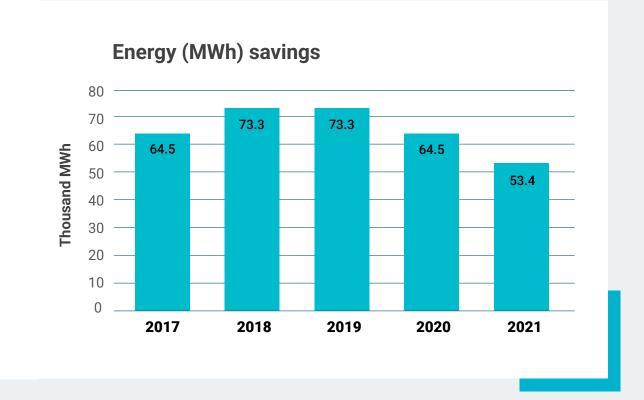
By 2025, TI has a goal to reduce energy use per chip by 50% at worldwide manufacturing sites from a 2015 base year. At year-end 2021, we achieved a 33% reduction toward this goal.

In the U.S., TI voluntarily participates in the U.S. Department of Energy's Better Buildings, Better Plants program. After achieving our initial goal, we set a stretch goal to reduce normalized primary<sup>10</sup> energy per pattern at U.S. manufacturing sites by 50% by 2020. We continued to make progress in 2021, reducing energy intensity by 42.3%, improving from 40.6% in 2020.

### **Optimizing efficiency**

Annually, TI implements projects aimed at reducing overall energy use throughout our operations. Without these projects and the projects implemented in prior years, energy use in a year when production increased by ~20% would have been higher than the 3.19 terawatt hour (TWh) we used in 2021. TI will continue to implement meaningful projects, ensuring we further improve our energy efficiency.

- We implement more than 200 energy efficiency projects each year to reduce GHG emissions and energy costs.
- Over the last five years, we conserved nearly 300,000 megawatt hours (MWh) of energy.



**APPENDICES** 

<sup>9</sup> We measure energy use per chip output, or intensity, to assess the overall energy efficiency of our manufacturing processes.

11 TI began reporting energy use in terawatt hours (TWh) and megawatt hours (MWh) in 2021, whereas we previously reported energy in millions of British thermal units (MMBtu). This change aligns with industry and reporting best practices.

<sup>10</sup> Primary energy is the energy content found in natural sources, such as coal or other organic material, that has not been subject to any conversion or transformation process. TI based its DOE goal on 80% production capacity and adjusted calculations for the startup and closure of its facilities.

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING APPENDICES

### **Energy use by type (MWh)**

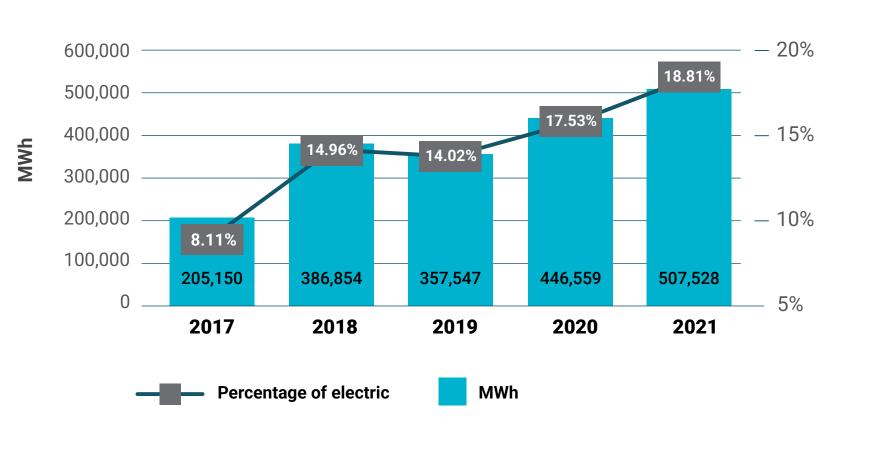
	2017	2018	2019	2020	2021
Total energy use	2,951,885	3,022,109	2,989,967	2,974,061	3,185,664
Total indirect energy use	2,547,174	2,601,144	2,564,248	2,562,311	2,714,003
Electricity	2,530,941	2,585,922	2,550,193	2,548,101	2,698,718
District heating	16,232	15,222	14,055	14,210	15,285
Total direct energy use	404,711	420,964	425,719	411,750	471,661
Natural gas	351,973	367,200	372,359	363,413	414,254
Fuel oil (No. 6)	5,633	3,750	3,644	4,356	4,132
Diesel	11,723	13,087	9,718	7,376	16,905
Propane	34,601	36,167	39,230	35,791	35,646
Gasoline	782	761	768	814	723

### Renewable energy

TI is committed to increasing renewable energy use in the coming years as part of our GHG emissions reduction strategy. TI secures reliable energy supplies, including renewable resources where available, that are cost-effective and align with our business needs and objectives.

In 2023, our long-term contracts for 65 megawatts of wind and solar power from new-build projects in Texas are expected to come online and increase our overall percent of electricity consumed from renewable sources in future years.

### Renewable electricity as a percent of total electricity



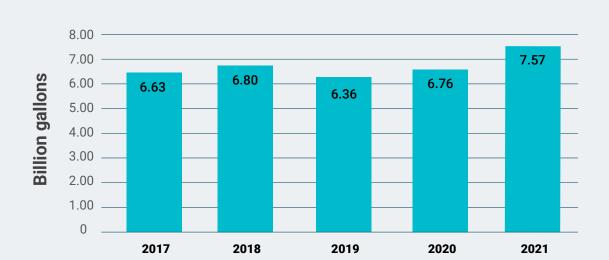
# Water management

Because water is an essential part of manufacturing semiconductors, TI has a particular focus on using water responsibly and efficiently. Conserving process and potable water and treating and recycling wastewater enables us to reduce costs, protect water quality and promote long-term availability. We maintain and optimize our wastewater treatment systems to comply with regulations and permit limits.

### Water conservation goal

In 2021, we implemented water reduction projects that saved an annualized amount of water equal to 2.8% of our 2020 usage, exceeding our goal of 2.6%.

### **Total water use**



TI unit production increased 34% from 2017 to 2021.

### **ACTIONS WE ARE TAKING**

Annually, TI implements projects aimed at reducing overall water use throughout our operations. Without these projects and the projects implemented in prior years, water use in a year when production increased by ~20% would have been higher than the 7.57 billion gallons we used in 2021. TI will continue to implement meaningful projects, ensuring we further improve our water efficiency.

**ENVIRONMENTAL SUSTAINABILITY** 

### **Conserving water**

To reduce water consumption, TI:

- Invests in reduction, recycling and reuse projects.
- Improves the efficiency of our deionized water plants, such as optimizing the recovery rates of our reverse-osmosis filters.
- Reduces manufacturing tool water use by optimizing flow rates and identifying where water can be reused in other processes.
- Uses additional microfilters and ultrafilters to recover more wastewater.
- Maximizes the amount of condensate and microfiltration water directed to cooling towers.
- Reuses water with high salt or mineral content (produced as a byproduct of our ultra-pure water system) for toilet flushing.
- · Reuses water in our cooling towers.
- Purifies and recycles higher-quality production water back to the inputs of our ultra-pure water plants.

### Managing wastewater

TI has internal standards, programs and procedures to ensure that stormwater and wastewater produced by all sites comply with local, state and national discharge requirements. Parameters evaluated by each site are standard for the semiconductor industry and typically include biological oxygen demand, total suspended solids, metals, pH and temperature. We also:

- Restrict or remove substances such as metals, toxic organic compounds, nitrates and sulfides from wastewater before discharge.
- Collect wastewater sludge containing solvents, concentrated metals or acid solutions and dispose of them off-site per regulatory requirements. In some cases, we send these compounds to reclamation facilities for reuse by other industries.
- Conduct required wastewater sampling to make sure that we are operating within our permit limits.
- Take additional precautions, in compliance with local laws, at sites in Malaysia, the Philippines and Japan because treated wastewater discharges directly into a water body in these countries instead of a municipal treatment facility.

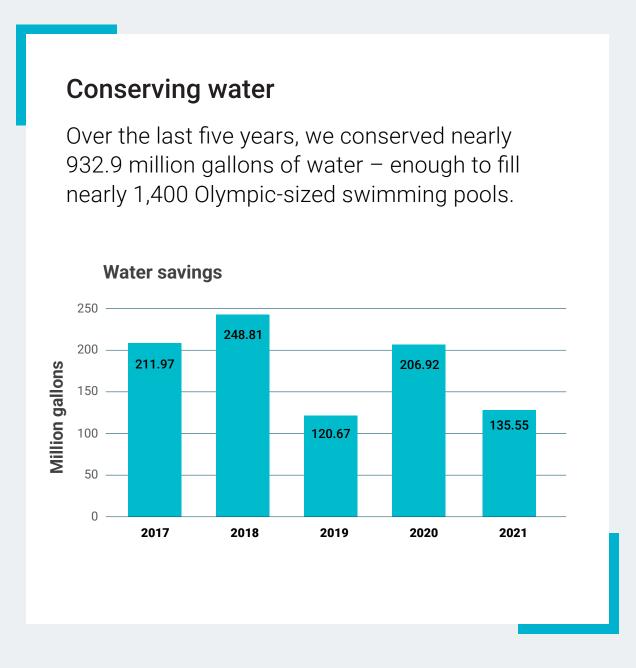
### **Monitoring water quality**

Water withdrawal quality is regularly monitored at all of our manufacturing facilities. To confirm water quality, regular testing is conducted to ensure internal standards are maintained. Water discharge quality by standard effluent parameters is tracked across our manufacturing facilities.

To learn more about our water and effluent management strategies, see <u>TI's 2022</u> <u>CDP Water Security response</u> and the <u>ESH Management Approach</u> and <u>Water and Wastewater Management Approach</u> sections of the GRI Index.

### Performance

TI completed new conservation projects in 2021 that helped us exceed our water conservation goal. While overall water use increased 12% over 2020 as production increased to support business growth. We also reused 29%, or 2.2 billion gallons, of all water consumed in 2021.



### Water use<sup>12</sup> by type

(Billion gallons)	2017	2018	2019	2020	2021
Total	6.66	6.81	6.36	6.76	7.40
Municipal	4.21	4.36	4.29	4.53	4.79
Well	0.40	0.40	0.37	0.37	0.48
Reused	2.03	2.02	1.69	1.86	2.12

### **Wastewater discharges total and by type**

(Billion gallons)	2017	2018	2019	2020	2021
Total	8.15	8.26	7.72	8.26	8.95
Wastewater	4.08	4.13	3.860	4.13	4.51
Municipal sewer	3.85	3.85	3.610	3.87	4.15
Surface	0.22	0.28	0.250	0.26	0.27

<sup>&</sup>lt;sup>12</sup>To calculate water use, we compile municipal billing data and our production metrics. We also measure effluent rates and volumes and analyze industrial wastewater and stormwater samples using standard methodologies set by the U.S. Environmental Protection Agency. In 2017 and 2018, totals included estimated rainwater collection of 23 million gallons, respectively.

# Waste and material management

TI responsibly manages the use and disposal of materials and chemicals to protect the environment and reduce landfill waste.

### **ACTIONS WE ARE TAKING**

We properly dispose of waste and materials that we cannot recycle or reuse per applicable federal, state and local laws, and make every effort to:

### Step 1: Examine what we need.

Most of the materials we need are for fabricating semiconductors. When purchasing materials and chemicals, we consider the resulting waste, and whether an opportunity exists to reuse existing materials, purchase recycled materials or use environmentally friendly items instead.

### Step 2: Reuse what we can.

We reuse materials and chemicals by:

- · Recovering metals from solids, liquids, scrap wafers and other materials.
- Repurposing and reselling used and surplus chemicals, chemical containers and older manufacturing equipment.
- · Reusing wafer carriers and food service tableware.

### Step 3: Recycle what is allowed.

Our recyclable material and chemicals come primarily from our offices and manufacturing sites. These are managed and regulated differently depending on local requirements.

### Managing chemicals and gas use

Manufacturing semiconductors involves using hazardous and nonhazardous chemicals and gases, which is why TI's product-management systems have stringent controls in place. We continually:

- Identify and use the safest, lowest-risk materials in operations to protect Tlers, site
  communities and consumers. Where possible, we use high-pressure water instead of
  chemicals in certain cleanup applications or replace chemicals with environmentally
  benign substitutes.
- Screen all incoming materials and chemicals before incorporating them into semiconductor manufacturing processes to comply with regulatory and customer requirements. We also incorporate any chemical restrictions and standards into supplier contracts.
- Assess potential ESH impacts of materials as new scientific information becomes available and new regulations go into effect.
- Follow strict standards and protocols for responsibly purchasing, transporting, tracking and disposing of chemicals safely.
- Provide specific procedures and training for the use, labeling, storage and disposal
  of chemicals or hazardous substances, including the proper use of personal
  protective equipment.
- Use ventilation controls, abatement systems, leak detectors and appropriate treatment technologies.

If concerns about a material or chemical arise during our screening process, we elevate the matter to our review board, comprising internal subject-matter experts. In the rare event that a material or chemical is necessary for manufacturing but still raises concerns, our manufacturing leaders review the situation and, if necessary, seek a safer alternative or implement more stringent use controls.

### Performance

TI reused or recycled 90.1% of the 45,667 metric tons of waste and surplus materials generated in 2021. We achieved this through reusing and recovering chemicals where viable; selling surplus chemicals; recycling certain wastes for use in energy recovery; and recycling scrap wood, paper, glass, metals and organic materials.

### Phasing out substances of concern

One challenge facing the electronics industry is reducing or eliminating the use of compounds that are essential but potentially harmful. These include:

- Brominated and chlorinated flame retardants while these compounds pose no risk in TI products as sold, their improper or unsafe disposal is of concern. Over the last two decades, we've proactively removed these chemicals from 99% of our products.
- Perfluorinated substances (PFOSs) and perfluorooctanoic acid (PFOA) these oil and water repellants cause potential health effects. TI stopped using PFOSs in 2015, and successfully finished our phase-out of PFOA and PFOA-related compounds in 2021.

TI, other chipmakers and some of their suppliers are participating in a new industry consortium to collect information to inform regulators about the broad spectrum of semiconductor uses of perfluoroalkyl substances.

For more information about how TI manages materials, see the ESH Management Approach and Materials sections of the GRI Index.

### Transparency on product substances

We give customers documents and tools that outline measures we take to ensure that TI parts comply with global material restrictions and regulations. These include:

- Controlled Chemical and Materials Specifications.
- List of TI-Restricted Chemicals and Materials.
- TI's Approach to Environmental and Product Stewardship.
- A <u>search tool</u> to find material content, download restricted chemical test reports, or locate product RoHS, REACH and green status.
- Quality, Reliability and Packaging Data.
- Lead-Free Conversions.
- Low Halogen (Green) Statement.
- Environmental FAQs.

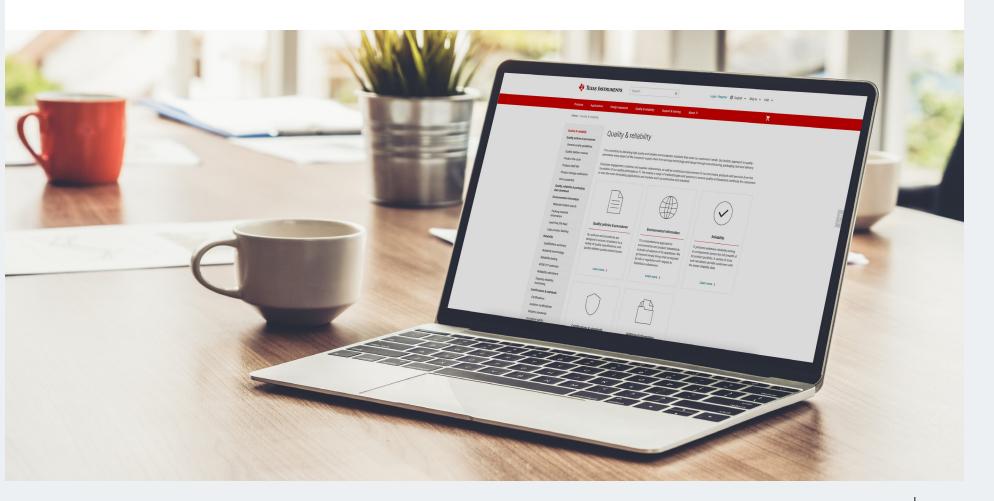
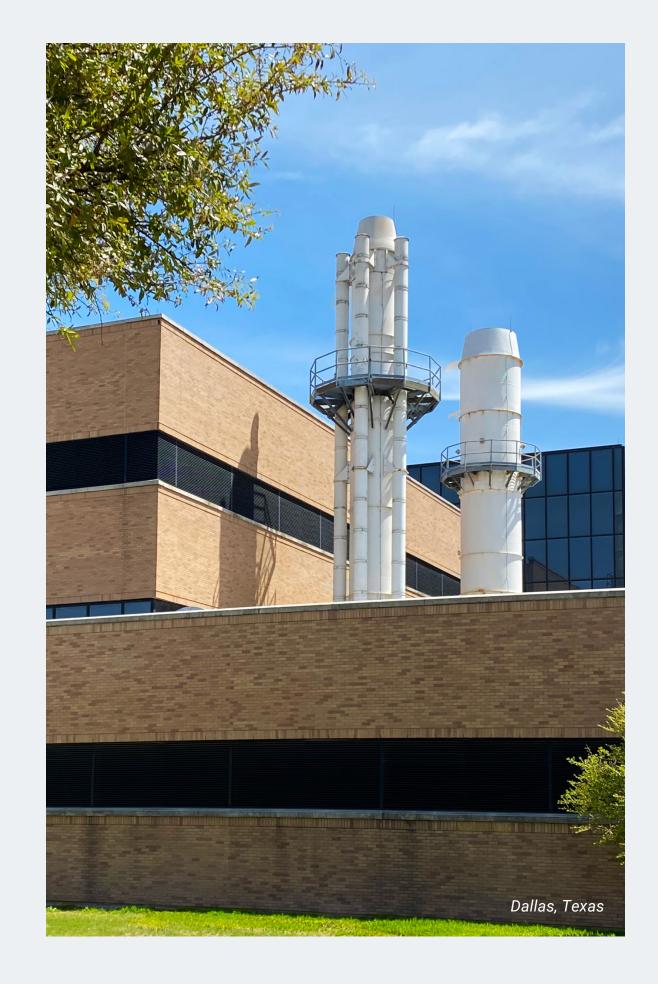


TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING APPENDICES

### Waste by composition (metric tons)

Hazardous waste	2017	2018	2019	2020	<b>2021</b> <sup>13</sup>
Waste generated	24,421	25,305	26,734	31,702	14,142
Waste diverted from disposal	21,828	22,305	23,869	28,396	11,250
Waste directed to disposal	2,593	3,000	2,865	3,307	2,892
Nonhazardous waste	2017	2018	2019	2020	2021
Waste generated	12,295	11,882	10,345	10,518	29,675
Waste diverted from disposal	11,203	11,028	9,534	9,563	28,025
Waste directed to disposal	1,092	854	811	955	1,650
Other waste categories	2017	2018	2019	2020	2021
Waste generated	-	-	-	-	1,860
Waste diverted from disposal	-	-	-	-	1,860
Waste directed to disposal	-	-	-	-	0



13In 2021, TI disclosed new data based on updated GRI 306: Waste 2020 standards, allowing hazardous waste to be reported separately from non-hazardous industrial waste. This methodology significantly reduced the amounts reported for hazardous waste.

©Texas Instruments 2022 16

# Air emissions

TI manufacturing processes create certain air pollutants that are emitted into the atmosphere. Our air pollution control systems enable us to comply with permit and regulatory limits that protect air quality and human health.

### **ACTIONS WE ARE TAKING**

We set site-specific chemical-reduction goals, and abate and treat air emissions using thermal oxidizers, catalysts and scrubbers before they are emitted from our facilities.

### U.S. air emissions 14

(Metric tons)	2017	2018	2019	2020	2021
Nitrogen oxide (NOx)	94.52	81.04	79.72	82.37	75.87
Volatile organic compounds (VOCs)	96.64	105.12	92.77	97.12	109.45



<sup>&</sup>lt;sup>14</sup> TI does not include nitrous oxide  $(N_2O)$  in its air emissions calculations because the company accounts for  $N_2O$  in its GHG emissions data.

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING

# **Product quality**

We are continuously improving our products and process technologies in order to deliver high-quality and reliable semiconductor solutions that meet our customers' needs. Tl's holistic approach to quality permeates every aspect of the company's supply chain from process technology and design through manufacturing, packaging, test and delivery. To reduce environmental impacts and extend product longevity, we optimize the quality and reliability of our technologies.

### **Quality and reliability**

Every organization within TI works together to ensure quality and to deliver reliable products. We continuously improve our products and process technologies to build reliable technologies that meet stringent qualification standards for industrial (Joint Electron Device Engineering Council) and automotive (Automotive Electronics Council Q100) products. We use specialized materials and controls to build high-quality products, test silicon and package technologies and continuously monitor wafer-level reliability.

By the time we start product qualification, our goal is to have high, data-backed confidence that the product is fully reliable and will meet our customers' long-term quality needs.

### **Product longevity**

To maintain <u>product longevity</u> and continuity of supply for our customers, we have life-cycle management policies and inventory and manufacturing strategies that enable us to sell and support products for a decade or more.

TI's product life cycles are typically 10 to 15 years and often extend longer, consistent with many customers' requirements. We are committed to product longevity for our customers and have strategies and internal policies in place to uphold this commitment.

### Our commitment to quality and support

We measure customer returns, which assess our performance on both resolution cycle times and return parts per billion. These measures help maintain high levels of customer service and product quality and reliability. To drive continuous improvement, we assess, categorize and aggregate the reason for each return to identify systemic improvement opportunities. More than 85% of TI products have not had a single customer return in three years.

**APPENDICES** 

### Quality and reliability permeate every corner of TI

### Our:

- Quality System Manual describes quality-management processes and systems.
- Quality policy and procedures provide a framework to quickly identify and resolve quality issues. We incorporate industry requirements and standards, along with customer specifications and feedback, to mitigate risks and drive improvement throughout a product's life cycle.
- Internal quality standards help us comply with numerous industry standards and quality specifications, including International Organization for Standardization (ISO) 9001, ISO 14001, ISO 45001, International Standard for Automotive Quality Management Systems 16949 and the Underwriters Laboratories rating.
- Reliability testing enhances or accelerates potential fail mechanisms, helps identify the root cause and reveals how to prevent failure modes.

We measure several performance indicators of product and service quality to make continuous improvements.

# **Product logistics**

### Packing and shipping

We pack and ship products efficiently in order to assure timely distribution to customers, comply with international shipping regulations and reduce environmental impact. For example, we:

- Pack large quantities of products into each shipment to eliminate multiple deliveries. We also increase packing density to move actual weights closer to charged dimensional weights.
- Use air pillows in packaging that are recyclable, reusable and contain recycled content.
- Work with our customers to understand their delivery needs and ship in bulk when possible. This practice enables us to ship mutually agreed-upon low-priority freight when space becomes available on more affordable shipping options.
- Require that suppliers ship all new 300-mm wafers in reusable containers.
   When empty, we return these containers to the supplier for reuse or use them internally. In 2021 alone, we reused 21,628 of these containers.
- Reuse packing materials that protect products during shipment (such as bubble pack and foam), shipping materials (such as boxes, crates and pallets), cases that ship precious metal reclaimable items to suppliers, and plastic reels used in product distribution.
- Comply with the European Union Waste Electrical and Electronic Equipment and EU Packaging and Packaging Waste recycling programs for evaluation modules imported into that region.
- Place our product distribution centers in regions close to customers to accelerate delivery times, improve efficiency and facilitate product deliveries in the event of a disaster.
- Eliminate heavy and expensive custom-cut foam, nonrecyclable foam, and foam and cardboard waste.



# Responsible business practices

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE GIVING & VOLUNTEERING APPENDICES

# Ethics, compliance and code of conduct

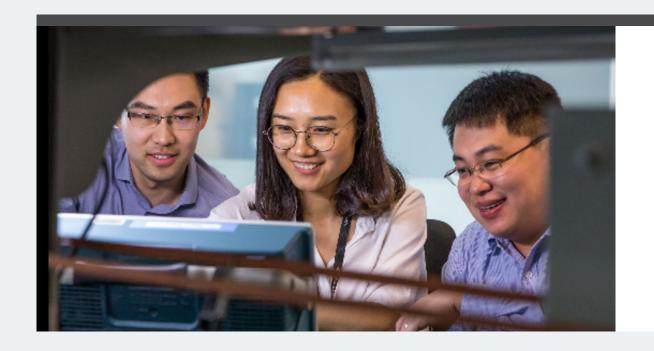
Our founders had the foresight to know that building a great company required a special culture to thrive for the long term. At TI, we refer to culture as <u>Living Our Values – TI's ambitions</u>, <u>values and code of conduct</u>, and it's how we operate daily. Every Tler plays a critical role in upholding these principles, which we reinforce through leader involvement, employee engagement and training.

We provide Tlers, managers, and leaders the training and tools they need to help them make the right decisions, do business the right way and build a stronger company for the long term.

Every employee receives ethics and compliance training. The topics may vary, but over a multi-year cycle, they include TI's code of conduct, environmental, safety and health (ESH), confidential information protection, information technology security, avoiding workplace and sexual harassment, and other compliance topics.

Additionally, employees in specific roles are trained on topics such as human rights policies, export compliance, anti-corruption, insider trading, global competition law and the Responsible Business Alliance (RBA) Code of Conduct. We also engage managers on what it means to live our values and uphold our standards of ethical conduct by providing tools to reinforce our culture and ethics and compliance expectations within their organizations.

Our GRI Index contains more information about Tl's <u>ethics</u>, <u>anti-corruption</u>, <u>anti-competitive</u> and <u>nondiscrimination</u> practices.



### Our code of conduct

Each TI employee is expected to understand our code of conduct, which translates our ambitions and values into the standards we must uphold, and provides clarity about the behaviors we will not tolerate.

### **Reporting concerns**

When a Tler sees behaviors inconsistent with our ambitions, values, code of conduct or policies, it is their responsibility to speak up. They can do so by talking to a manager or human resources, or contacting the Tl Ethics department directly or anonymously.

### **Direct contact:**

- Email ethics@ti.com.
- Write to P.O. Box 830801, Richardson, TX 75083-0801

### Anonymous helpline:

- Online at texasinstruments.alertline.com.
- Call U.S. toll-free: 888-590-5465.

TABLE OF CONTENTS

**CEO LETTER** 

TI AT A GLANCE

**OUR COMMITMENT** 

**ENVIRONMENTAL SUSTAINABILITY** 

RESPONSIBLE BUSINESS PRACTICES

WORKPLACE

## Governance

At TI, we believe good corporate governance is important to our long-term success. We've had written governance guidelines since 1973, refining them over the years to meet the needs of the company and our shareholders. Our ambitions and core values are integral to building TI stronger, and we demonstrate responsible and ethical business practices by adhering to our stated principles.

TI's board of directors is dedicated to responsible and effective corporate governance and oversees our global business strategy. The directors are experienced and diverse in their backgrounds and thinking. The board discusses its governance practices annually to ensure they truly make sense for TI in today's business climate. TI's board has a majority of independent directors. Their combined strengths assist them as they oversee the company's current and future strategy, performance, and plans for the next generation of TI leaders, with the best interests of TI shareholders in mind.

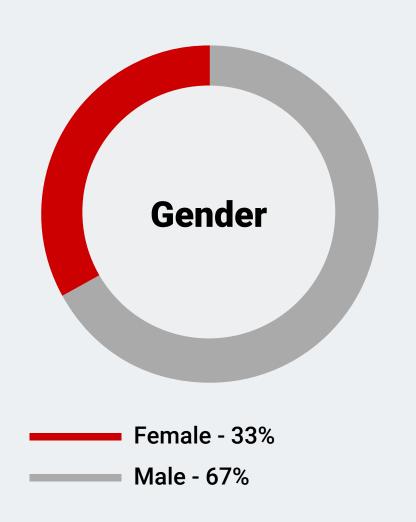
### Learn more about TI's corporate governance:

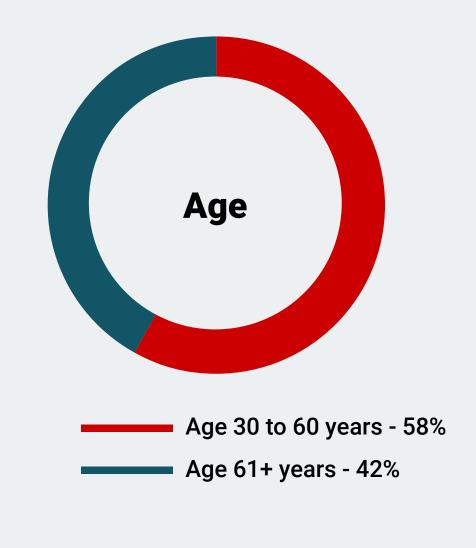
- Board of directors and committees
- Board Oversight of Environmental, Social and Governance Matters
- Governance documents
- 2022 proxy statement
- 2021 U.S. Securities and Exchange Commission (SEC) form 10-K
- 2021 Annual Report

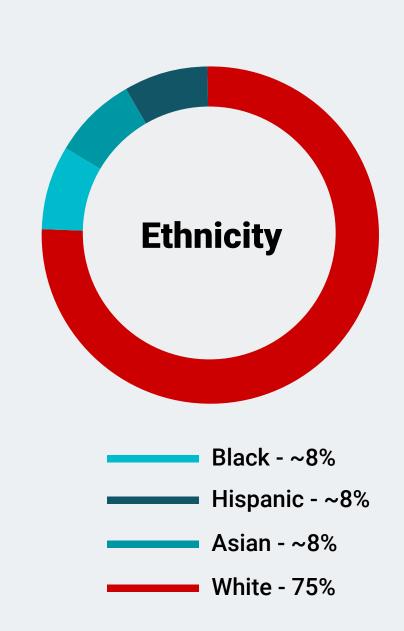
### About TI's board of directors

At year-end 2021, TI had a unitary board system with 12 board members, 10 of whom were independent. The age limit to serve is 70.

### Board diversity 2021







**TABLE OF CONTENTS** 

**CEO LETTER** 

# **Supply-chain responsibility**

TI buys materials for fabrication processes; factory equipment and maintenance; logistics services; and nonproduction supplies and services from approximately 11,000 suppliers of various types and sizes. Our worldwide procurement team coordinates buying globally for various goods and services, including setting procurement strategies, identifying and vetting qualified suppliers, negotiating terms and pricing, and determining the best fulfillment methods. In the U.S., we also actively pursue business opportunities with minority- and women-owned business enterprises (MWBEs) to drive economic equity.

### Responsible sourcing

TI invests in driving sustainable and responsible business practices throughout its supply chain to mitigate risks in suppliers' businesses, labor and environmental practices. For example, we:

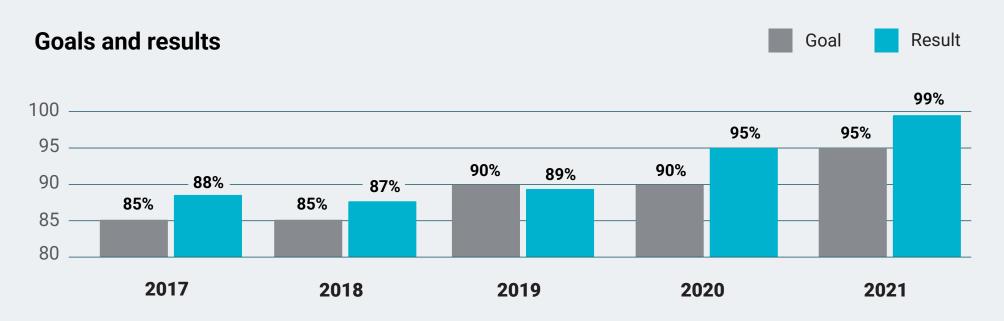
- Collect and carefully consider a supplier's human rights practices and environmental and safety records before making purchasing decisions. We will not knowingly engage with a supplier that violates our values, code of conduct or other governing documents.
- Specify our performance requirements and expectations in our policies, contracts and purchase orders. Integrating responsible business practices into our supply chain helps mitigate risks.
- Seek suppliers that will create long-term shareholder value by scaling growth; reducing total costs and waste; improving efficiencies; and delivering innovative services, materials and product support.

Our <u>supplier website</u> includes more information about Tl's sourcing strategies, supplier risks and management system, requirements for doing business, <u>Anti-Human Trafficking Statement</u> and our dedication to transparency. These documents also include content about how Tl and third-party agencies annually evaluate supplier performance to ensure compliance with laws, standards and expectations. We disclose the findings of these audits in this Corporate Citizenship Report.

### Performance

In 2021, TI assessed nearly 300 suppliers to determine their alignment with the RBA's code of conduct, and to evaluate their ethics, environmental and social risks, including human rights and forced labor. Of those assessments, we evaluated 163 production suppliers that support our manufacturing operations with 360 factory locations; 99% met our expectations. The remaining 1% required corrective actions, which included additional training, enhanced policies or an improved work schedule.

Regardless of their respective risk rating, we require any supplier with actual or potential risks (such as those related to hiring activity, working hours, and wages and benefits) to take corrective actions. We monitor these actions through to completion.



Production suppliers rated as low risk for all facilities on environmental and social responsibility self-assessment questionnaire (SAQ) assessments.

### Responsible Business Alliance member

TI is a member of the Responsible Business Alliance (RBA), an industry coalition dedicated to corporate social responsibility in global supply chains, and is compliant with the standards outlined in the RBA code of conduct. We also routinely engage with industry groups such as the Semiconductor Industry Association and Semiconductor Equipment and Materials International to discuss supply-chain best practices and standards.

### Doing business with diverse suppliers

TI engages U.S. minority- and women-owned business enterprises (MWBE) to provide the company with unique, innovative and cost-effective products and services. Much of our contracts are with Texas-based MWBEs that support our company headquarters and major manufacturing facilities. Our business relationships with MWBEs facilitate regional economic growth.

Each year, we set spend goals based on the types of projects we have planned and the availability of qualified MWBEs. Our percentage of spending with MWBEs includes support throughout our operations and projects such as our 300-mm semiconductor wafer fabrication plant expansion in Richardson, Texas. In 2021, our spend with MWBE's was more than \$300 million\*, and included both contracts related to day-to-day operations as well as our capacity expansion in Richardson, Texas.

### Our commitment to supporting MWBEs

From our initial involvement in the Dallas Together Covenant 30 years ago to our ongoing partnership with the Women's Business Council – Southwest and the Dallas/Fort Worth Minority Business Development Council, TI actively supports MWBEs. Annually, we:

- Mentor local MWBE owners to sharpen such skills as bidding on contracts, managing inventory, building supplier partnerships and diversifying their client base.
- Financially support the Lillie Knox Investment Award through the Women's Business Council Southwest, which invests up to \$20,000 per recipient for expansion and business growth.
- Meet with existing MWBE owners to determine contract expansion opportunities and verify that they have a stable client base beyond our company.
- Engage with organizations such as the Dallas LGBTQ+ Chamber to further diversify our supplier base.



\* Data updated in May 2023 to reflect total spend in USD.

# **Conflict minerals**

TI has processes to ensure that its products do not contain minerals derived from sources that finance or benefit armed groups in the Democratic Republic of Congo or adjoining countries. These minerals include tin, tantalum, tungsten and gold.

### **ACTIONS WE ARE TAKING**

We work diligently with our supply chain, including subcontracted manufacturers, to identify and eliminate noncompliant material sources. Our standard operating procedures for Conflict Minerals Supply Chain Management conform with the Organization for Economic Cooperation and Development's (OECD) Due Diligence Guidance, which requires establishing policies, structures and procedures; risk management; and communications mechanisms. We distribute our Conflict Minerals Policy to both first- and second-tier suppliers and expect their full and prompt response to our information requests.

### Performance

Over the past several years, we've relied primarily on the findings of the Responsible Minerals Assurance Process (RMAP) to ensure that our supply chain is conflict-free. The RMAP is a program in which an independent third party evaluates smelters' management systems and procurement practices and determines whether the smelter has demonstrated that all the materials it processed originated from conflict-free sources. TI has started taking steps to disclose the use of cobalt in its supply chain.

To date, none of the smelters evaluated from our research and information gathering are financing or benefiting armed groups. For more information about how TI manages conflict minerals, see our <u>SEC form SD filing</u> and <u>Supplier Social Assessment</u> in the GRI Index.

### Smelters potentially in the supply chain for TI's integrated circuits

	2018	2019	2020	2021
Conflict-free	100%	100%	99.6%	99.6%15
Under RMAP assessment	0%	0%	0.4%	0.4%

### Tracing chain of custody

To gain insight into the country of origin, chain of custody and Conflict Status of the CMs in our supply chain, we relied primarily on the findings of the Responsible Minerals Assurance Process (RMAP). RMAP is overseen by the Responsible Minerals Initiative (RMI), which was established by members of the Responsible Business Alliance (RBA) and the Global e-Sustainability Initiative. TI is a member of the RBA and working groups participating in both the Responsible Minerals Initiative and Responsible Labor Initiative.

<sup>&</sup>lt;sup>15</sup>One of the smelters designated as active in this Conflict Minerals Report, Tin Smelting Branch of Yunnan Tin Co., Ltd., was certified by the RMI as conflict-free on March 18, 2022. This smelter held a conflict-free designation until the RMI changed its status to active on May 28, 2021 in order to address certain non-conformances with RMI standards that have now been resolved.

TABLE OF CONTENTS

# Labor and human rights

Respecting and protecting human rights is fundamental to the viability of our society and to the success of our business.

We take steps to ensure that all employment is voluntary, and that work hours and pay are fair and consistent with local labor standards and laws. We do not use child labor in any area of our business. Employees have the freedom to associate, the right to collective bargaining or both, as provided by local statute. We also regularly conduct global employee surveys and virtual and in-person roundtable discussions to better understand site-specific work environments.

### **ACTIONS WE ARE TAKING**

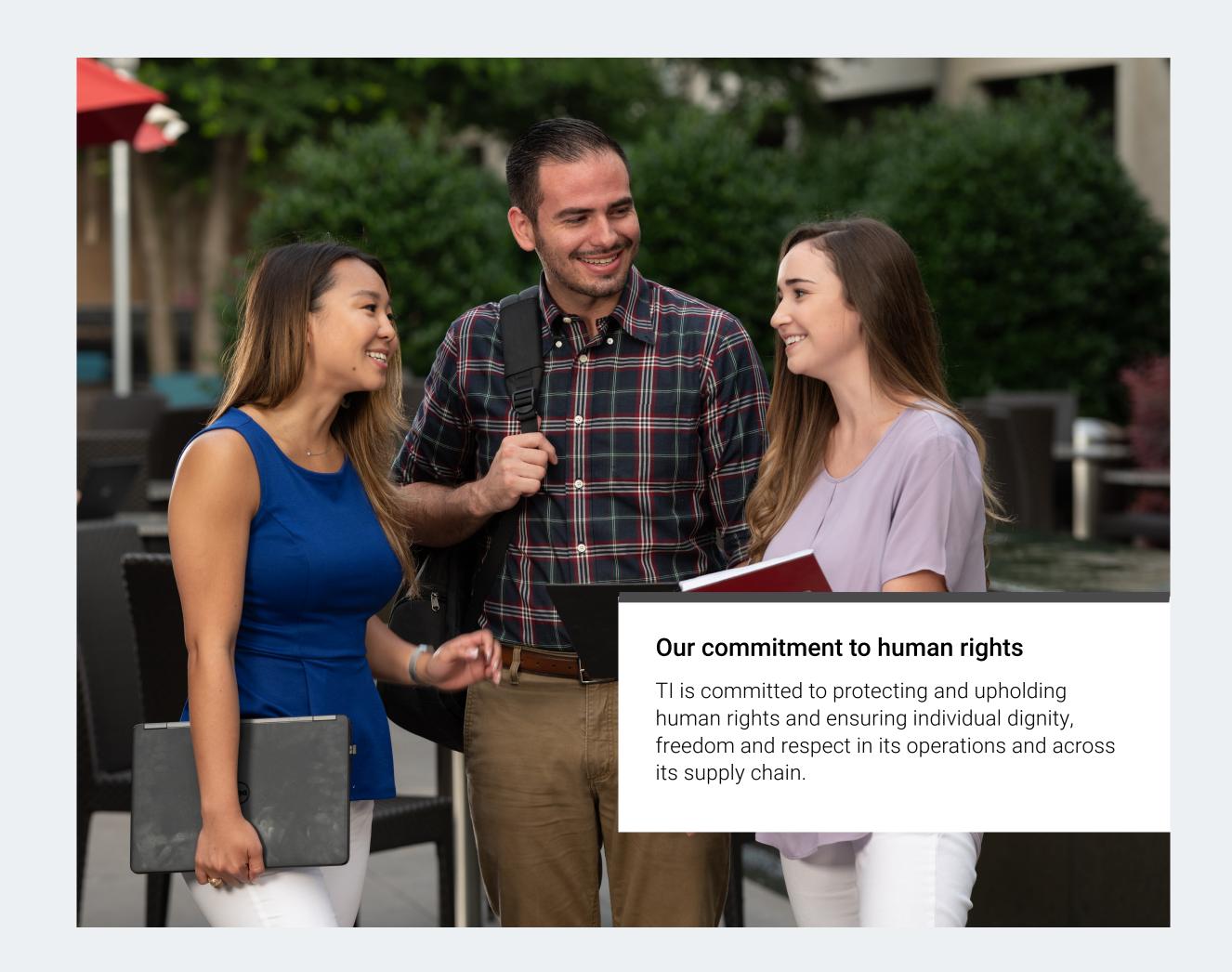
We monitor human rights risks and eliminate violations by:

- Conducting periodic risk assessments and due diligence with suppliers using the OECD Guidelines for Multinational Enterprises.
- Conducting third-party audits, on-site interviews and assessments in high-risk geographies to ensure the protection of employees' and contractors' rights.
- Assessing labor standards, delivering training and awareness-building practices, enabling the freedom to associate, and providing incident reporting tools.

### How we address concerns

Employees have multiple ways to contact internal authorities to express workplace concerns and improvement opportunities. Anyone is encouraged to report allegations of human rights abuse, discrimination or other complaints through their direct supervisor, human resources, our ethics office or anonymously by contacting our ethics line. When we learn of concerns, we immediately evaluate the situation and work to address it.

For more information about how TI manages human rights, see the <u>Human Rights Assessment</u> and Human Rights Security Practices sections in the GRI Index.



# Risk management and business continuity

TI continuously monitors, plans and trains for both unanticipated and emerging operational risks, such as cyberattacks, natural disasters, extreme weather events, pandemics, geopolitical issues, social unrest, terrorism, or supply-chain or product-distribution delays. Our internally owned and regionally diverse manufacturing footprint includes 11 wafer fabrication plants, seven assembly and test sites, and multiple bump and probe facilities across 15 sites worldwide. In addition to our internal capacity, we have strong partnerships with external foundries and subcontractor partners to offer supply continuity.

We mitigate disruptions to our business by continuously:

- Monitoring risks, developing and modifying plans to address those risks, and training employees on crisis response.
- Assessing changes to environmental conditions, supply continuity, and the global regulatory and political landscape.
- Operating a 24/7 year-round security communication center.
- Owning much of our manufacturing to provide customers with a greater assurance of supply.
- Maintaining six months to two years of inventory for catalog products built ahead of demand and positioning the inventory globally at product distribution centers and hubs near customers' manufacturing locations.

### Responding to emergencies

Depending on the nature and severity of an incident, we activate our emergency response system.

Our emergency response team assembles to quickly identify the appropriate resources, services and infrastructure required to mitigate potential losses and coordinate our response and communications.

Conducting business modeling, scenario and impact analysis to develop and refine management strategies, policies and standards, and contingency plans helps us determine:

- Critical business processes that make up our operations and the people accountable for ensuring their viability.
- Possible threats and risks, and whether controls are in place to manage them.
- Process recovery times to ensure that we respond and recover efficiently and with the right resources.
- Contingency strategies for all critical business processes that pose a high risk to people, revenue and reputation.
- Comprehensive recovery strategies to cover all aspects of response and recovery, prioritizing the continuation of products and services.

Our Readiness 2 Recover program helps us measure the effectiveness of and compliance with our business continuity management requirements. Every two years (or as needed), we conduct risk assessments to identify and rectify existing controls and gaps. To engage our leaders in enterprise risk planning, we regularly:

- Teach them how to assess and prioritize risks based on severity and potential impact on our people or products.
- Ask them to evaluate and update contingency strategies based on lessons learned from either real events or scenario-based exercises.
- Conduct drills, training, tabletop exercises and sitelevel exercises to prepare for unforeseen events.

For more information, see our SEC form 10-K.

### **Preparing for various scenarios**

As a global corporation, TI faces unexpected global events that occur without warning, from earthquakes and pandemics to severe weather events. The impact of these types of incidents can be minimal or substantial. When challenges arise, we aim to prevent human, environmental, financial and reputational effects while maintaining production and distribution.

Our business continuity and emergency response planning includes creating realistic scenarios and guiding leadership teams through various exercises in order to learn, refine and improve our responses to actual incidents.

Our business continuity management framework is modeled after the ISO 22301 business continuity management standard, which helps us plan, implement, monitor and protect against business interruptions.

# Information protection

TI works continuously to identify and eliminate potential threats to its IT infrastructure, proprietary technologies and confidential information. This protection is key to business growth and profitability, and maintaining compliance with relevant regulations.

### Reducing cybersecurity risks

Our cybersecurity risk management process is based on best practice management and governance frameworks, such as the International Organization for Standardization (ISO), the National Institute of Standards and Technology, and Control Objectives for Information and Related Technology.

Using guidance from these organizations and information collected from our assessments, we develop cybersecurity plans, policies and protocols to reduce our risks and strengthen our security posture to protect our company, technology and intellectual property (IP). Our policies include defining the acceptable use of our information assets, access requirements for specific IP or technologies, protecting personal information and privacy, and complying with regulations such as the General Data Protection Regulation and the China Cybersecurity Law.

Our global information security team identifies and responds to potential threats and works with our business units and support teams to improve security. As part of this, we take these types of actions:

### **Defend**

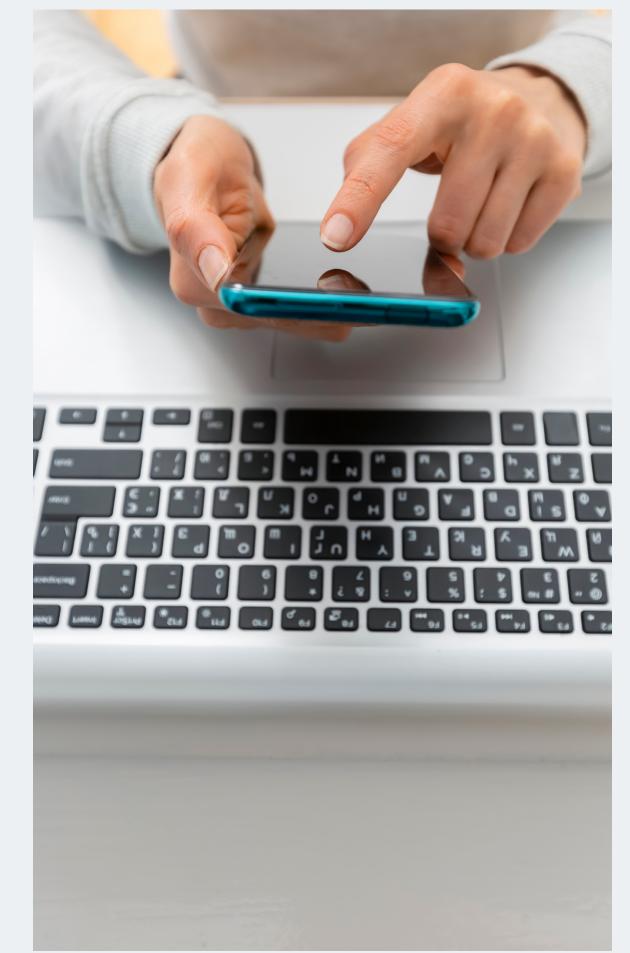
- Restrict access to data on our computers, servers, networks and other IT systems.
- Implement technical measures to protect TI's web presence from external attacks, including protections for ordering products online at TI.com.
- Deploy industry-standard protections, such as multifactor authentication, malware defenses and access review processes.
- Conduct risk and compliance assessments of third parties that request access to our IT resources and information.

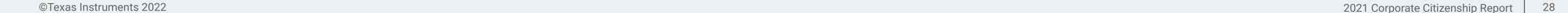
### **Monitor**

- Monitor and limit the use of USB or thumb drives and external hard drives.
- Monitor IT systems and respond to alerts regarding inappropriate activity.

### Train

- Send simulated phishing and spear-phishing emails to employees and accompanying education and awareness communications when needed.
- Deliver cybersecurity awareness and confidential information protection training to all Tlers and specialized security training to our IT team.





# **Public policy**

We advocate for policies that help us attract talent, drive innovation and promote competitiveness. Our specific areas of policy interest include tax, trade, talent and racial equity.

We collaborate with many <u>associations</u> on various policy objectives. We are more active in some organizations than others and may not align on all positions. For more information about our advocacy process, see <u>Public</u> Policy in the GRI Index.

### Political expenditures<sup>16</sup>



TI's <u>Government Relations</u> website has more information about the company's political activities, TI's political action committee (PAC), the political activity of employees, and related policies and expectations.

TI's PAC is 100% employee-funded, regulated, transparent and nonpartisan. The TI PAC enables certain employees to voluntarily join together to support federal, state and local political candidates whose positions align with the company's business objectives.



<sup>&</sup>lt;sup>16</sup>TI chose not to make any corporate contributions to local ballot initiatives in 2017, 2019 and 2020. 2020 PAC contributions were impacted due to COVID-19.

# Workplace



# Workplace

Our people, known simply as Tlers, are living our values every day to make our company passion a reality – to create a better world by making electronics more affordable through semiconductors.

### Our values

### **Trustworthy**

We start by being trustworthy. We act with integrity and do the right thing, every time. We operate in a socially responsible way. Being trustworthy is foundational for us as a company and as individuals.

### Inclusive

We thrive by being inclusive. We create an environment that unlocks everyone's potential, where we treat one another with respect, value our differences, and are encouraged to put our thoughts and ideas on the table.

### Innovative

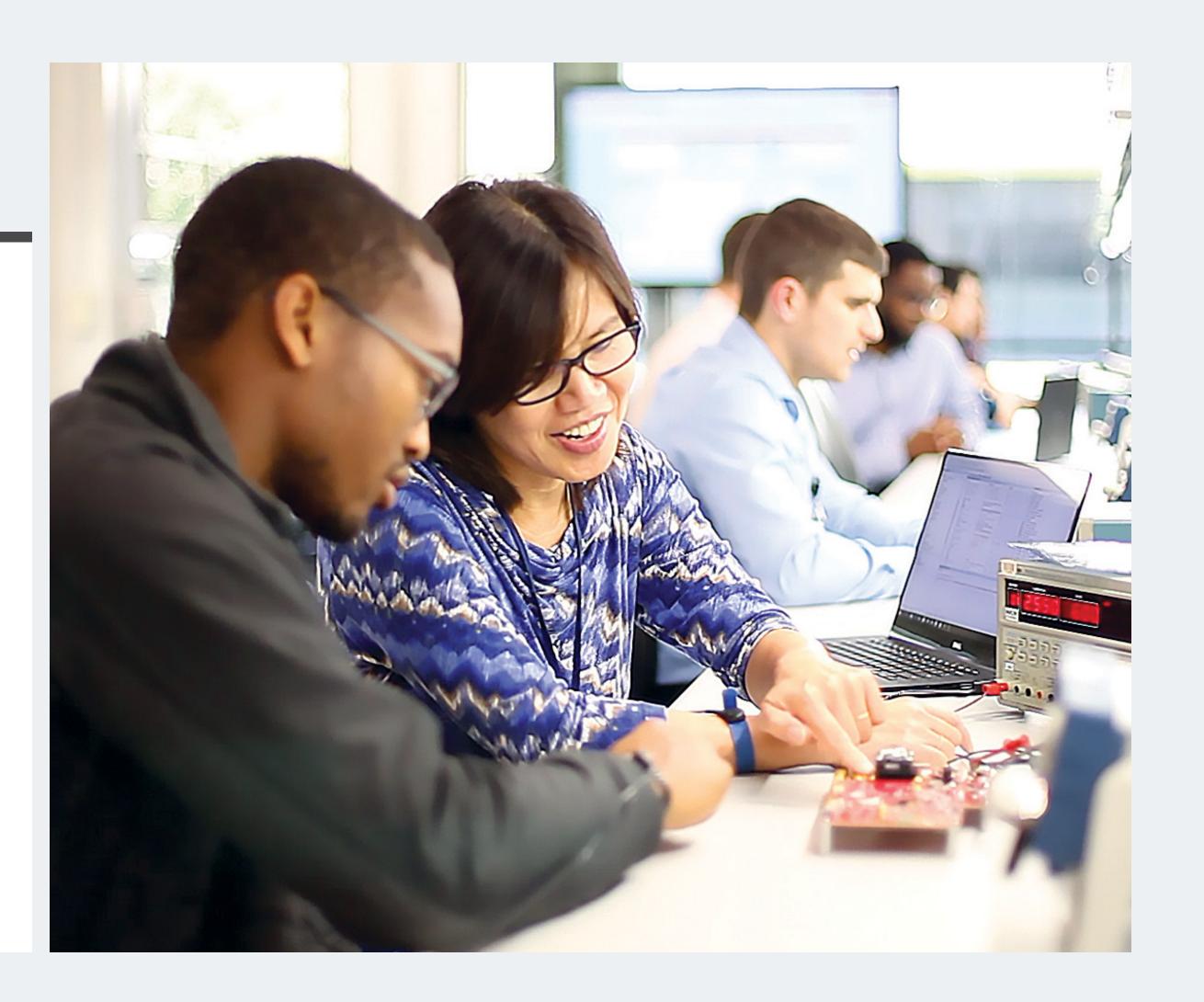
We win by being innovative. We imagine new technologies that produce compelling products, open new markets and improve our competitiveness. We are curious, persistent and determined to overcome barriers.

### Competitive

We embrace a competitive world. We hate to lose, so we continuously challenge ourselves to perform at our best. We invest in the best opportunities for sustainable growth. To stay competitive, we attract, develop and retain the best people.

### **Results-oriented**

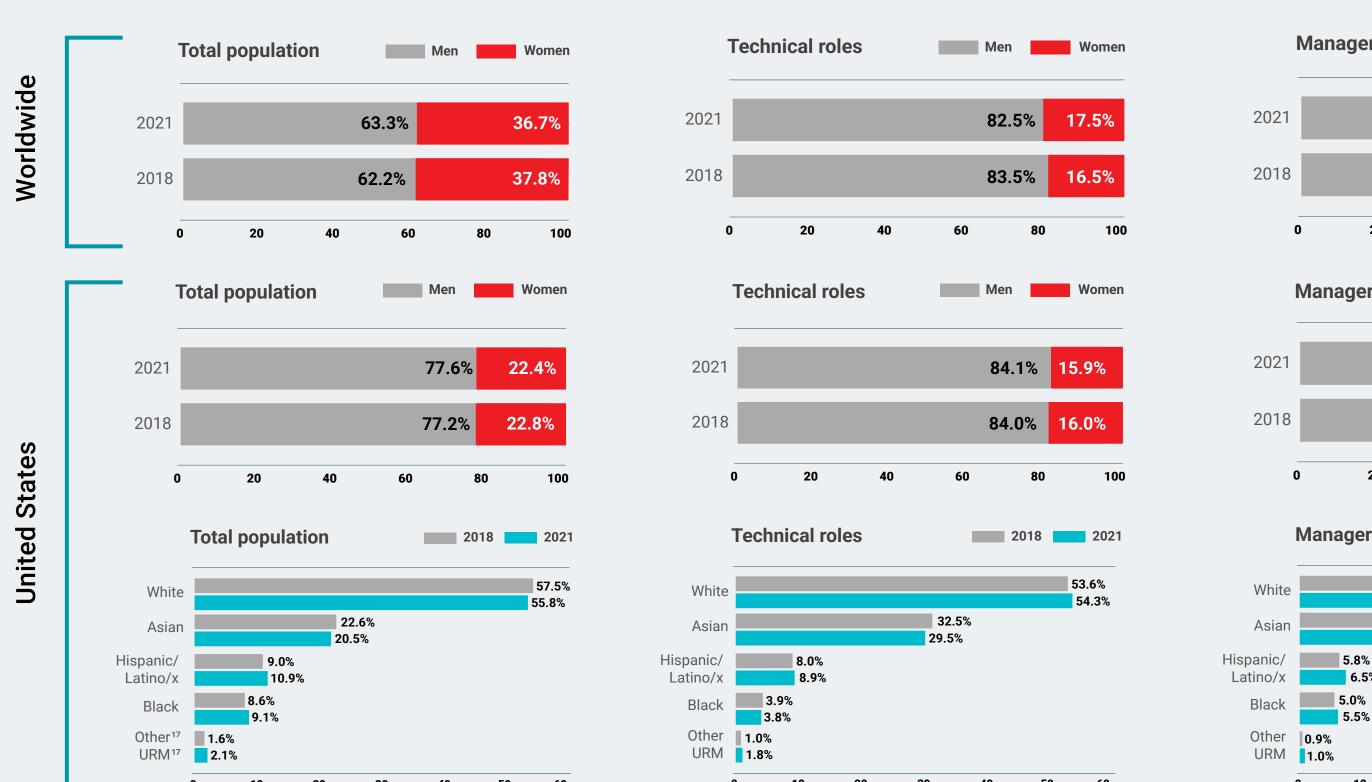
We are results-oriented and hold ourselves accountable. Our customers have choices, and we act with urgency and deliver on our commitments. We improve our performance every day to help our customers succeed.

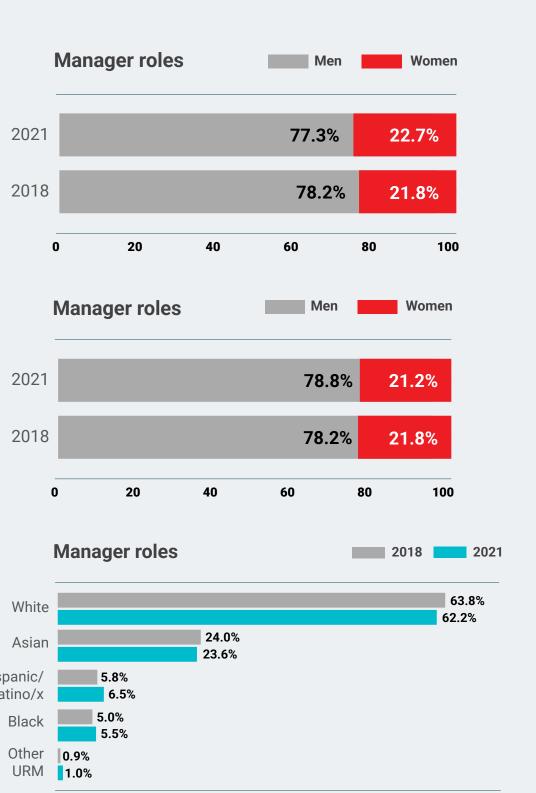


# Workforce representation

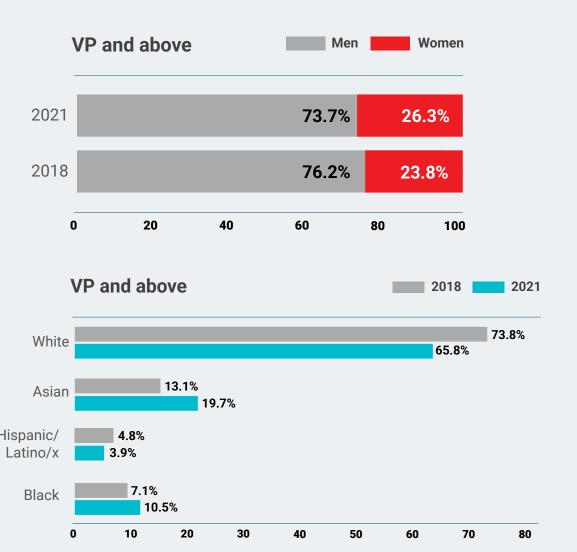
While there is always more work to do, the progress we've made regarding diversity and inclusion is encouraging. For decades, TI has remained committed to diversity and inclusion. As part of that ongoing commitment, we regularly assess our workforce relative to availability across gender, race and ethnic demographics to understand where we have gaps and where we need to place more emphasis to continue our progress toward having diverse representation at all levels.

Women and underrepresented minorities are not reflected in engineering majors and careers at the same levels as men and non-minorities. For this reason, we are focused on growing the engineering pipeline through partnerships with high schools, universities and nonprofit organizations.





Our workforce data includes gender representation (for worldwide and U.S. populations) and race/ethnicity representation (for U.S. population) for these groups of employees: worldwide, technical, manager and vice president and above. This composite view best reflects the progress of our diversity efforts in hiring, career progression and retention across our workforce.



<sup>17</sup> We define Other URMs (underrepresented minorities) as Native Hawaiian or other Pacific Islander, American Indian or Alaska Native, or two or more races. For more information, see our EEO-1 report. Any data differences less than 100% are attributable to a small percentage of undisclosed data.

TABLE OF CONTENTS CEO LETTER TI AT A GLANCE OUR COMMITMENT ENVIRONMENTAL SUSTAINABILITY RESPONSIBLE BUSINESS PRACTICES WORKPLACE

# Diversity and inclusion

### **Employee resource groups (ERGs)**

For more than 30 years, the <u>TI Diversity Network</u> has helped educate employees and elevate topics that matter to employees through 15 employee-led ERGs that include thousands of members. The journey started in 1989 with the women's and Hispanic/Latino/x ERGs. All TI ERGs have goals and objectives that align with and support our company values and business objectives. A team of employees lead each ERG, with at least one TI executive sponsor.

### Conversations that matter

One of the ways that TI is co-creating an inclusive culture is through regular group-based dialogue teams with Catalyst, a global nonprofit that helps to build better workplaces for a diverse wokforce. The goal of these dialogue teams is to build self-awareness by learning to identify both personal and systemic barriers to inclusion, and how to interrupt exclusionary behaviors and challenge stereotypes. The sessions encourage candid, constructive dialogue with employees across all levels, from all backgrounds. In this way we are encouraging employees and leaders to share their experiences and bring their own courageous conversations to conference rooms across the company.

ERGs hosted hundreds of programs, panels and events in 2021 that engaged Tlers in many ways. For example:

- The Black Employee Network formed a Black Engineering Collective to support Tlers who aspire to the TI Tech Ladder and build their technical leadership skills. They also hosted programs to build awareness about the significance of historically Black colleges and universities (HBCUs), Juneteenth and the impact of colorism.
- The Chinese Heritage Network collaborated with the Dallas Holocaust and Human Rights Museum to raise awareness and combat anti-Asian violence.
- The Pride network launched an on-demand course that provides Tlers around the world foundational knowledge on sexual orientation, gender identity and expression, pronouns usage and important, and simple tips for promoting LGBTQ+ workplace inclusion as an ally.

For more information about how TI champions diversity and inclusion, see Diversity and Equal Opportunity in the GRI Index.



### Our commitment to an inclusive environment

We are focused on reducing bias within our processes when interviewing candidates, reviewing job performance, and making compensation and advancement decisions by:

- Requiring our hiring and development managers to complete unconscious bias training.
- Making unconscious bias content available in performance management workshops and directly to Tlers through our learning and development system.
- Training leaders how to understand and recognize unconscious bias before conducting talent reviews. For example, leaders use specific and objective criteria to assess professional growth and gather independent feedback from multiple sources when assessing job performance.

TABLE OF CONTENTS

**CEO LETTER** 

## Recruitment

TI's ability to grow and thrive depends on recruiting and retaining the best talent in the industry. The company takes a multifaceted approach to <a href="https://example.com/hiring-employees">hiring-employees</a> with diverse experiences and backgrounds to drive innovation and growth.

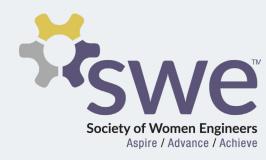
We actively engage and recruit top engineering and business students for internships and full-time positions through career fairs, information sessions, networking and career preparation events, and partnerships with various student associations.

We are focused on growing the diverse pipeline of talent through industry organizations. As an example:

- We continue to grow the pipeline of female engineers and business leaders through partnerships with universities, our women's ERG and industry organizations, such as the Society of Women Engineers.
- We also partner with veteran services offices at U.S. universities and two-year technical institutions, military bases, and organizations such as RecruitMilitary to hire skilled veterans.











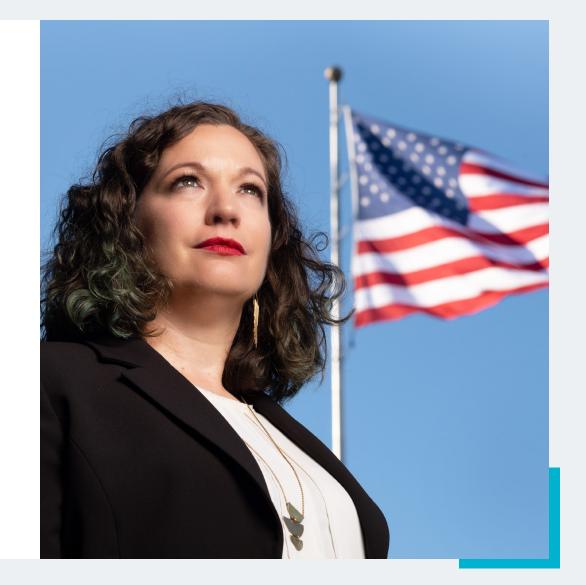
For more information about how TI manages recruitment, see indicator <u>401-1</u> and the <u>Labor/Management</u> <u>Relations</u> section in the GRI Index.

### Candidates choose TI because we offer:

- Exciting and impactful work.
- The opportunity to collaborate with some of the world's smartest minds in technology.
- Competitive pay and benefits packages to help our employees live their best lives.
- Career development opportunities where employees feel empowered to own their career paths.
- An inclusive and diverse culture where all employees can be themselves and bring their best to work.
- Flexible work options to help Tlers and their families get the most out of their personal life.

Liz, a planning manager in one of our 300-mm wafer fabs, was inspired to join the Army by her family who has been in the military for generations. After the Army, she interviewed at one of our wafer fabrication plants in Dallas. Liz reflected on how TI and the military have a similar way of approaching challenges:

"Both focus on working the problem and relying on a team to create a solution. The military and TI have taught me about leadership and understanding that sometimes you have to put the needs and goals of your team ahead of yourself. As a Tler, veteran and working mom, I draw on the lessons I learned in the Army about integrity, duty, honor and respect. Those same qualities carried over into my role at TI."



# Development

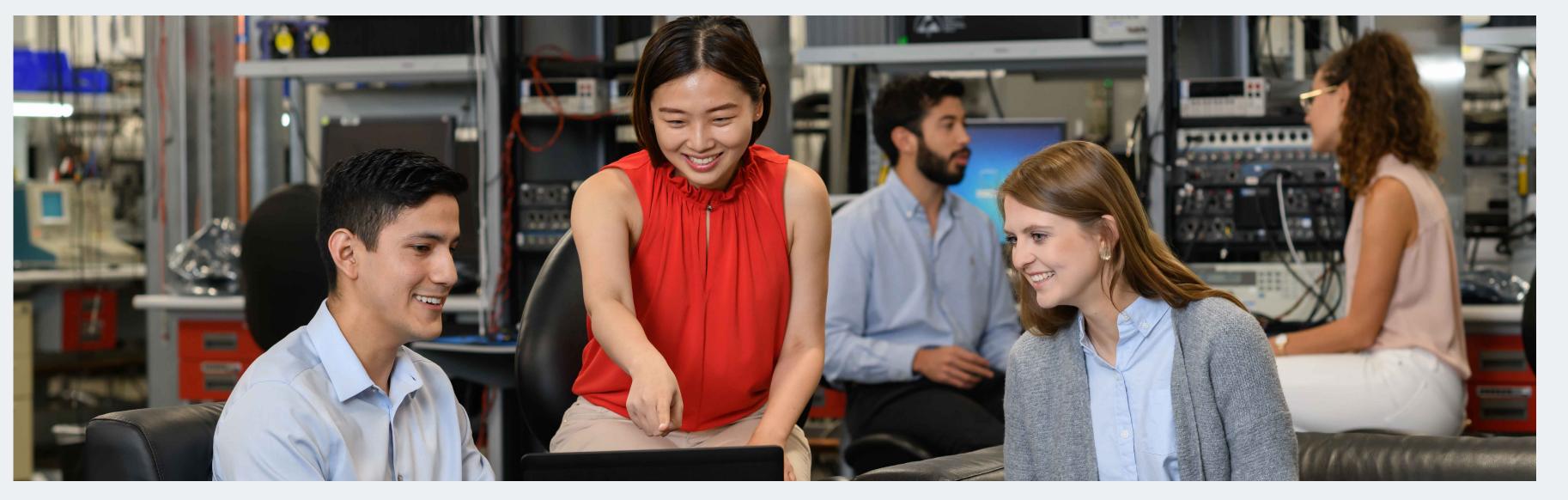
We help employees set aspirational goals and create personal development plans to map the skills they need to succeed. We encourage all employees to discuss development and performance with their managers at least three times a year to receive feedback, document progress and determine any necessary refinements.

Additionally, we offer formal learning and development opportunities at all levels to help every Tler – new and experienced – continuously evolve. Employees can access our internal hiring and learning platforms at any time to explore careers and chart development paths or complete mandatory training and other learning modules. A virtual format enabled Tlers to complete nearly 44,500 courses in 2021.

We customize learning opportunities to facilitate professional growth from internships to retirement.

### Interns

Internships at TI provide an opportunity to put education into practice on interesting projects that matter. From day one, our interns receive hands-on, meaningful work that can make a real impact. Our internship program provides access to key leaders, and enables each to network and learn from Tlers at all levels of the company.



### **Early career**

Recent college graduates can participate in:

- Make an Impact, a yearlong program that enhances job performance and accelerates career growth using case studies, group projects and assessments, as well as boot camps that provide intensive training on tools, processes and fundamental skills.
- Global rotation programs that help graduates transition from student to professional and gain experience in various roles.
- Early career pivotal learning roles, which expose nominated employees to new roles or skill sets by working closely with leaders, technical experts and talent across TI. Since 2014, we promoted 30% of this program's participants to management.

### Management

We equip Tlers to succeed in management by:

- Strengthening their leadership capability.
- Developing critical mindsets.
- Recognizing and reducing unconscious bias.
- Transitioning from leading a team of individuals to coaching managers.
- Moving into more complex roles by understanding their leadership impact, how to build relationships with key stakeholders, and how to create and communicate strategies.

### **Technical leaders**

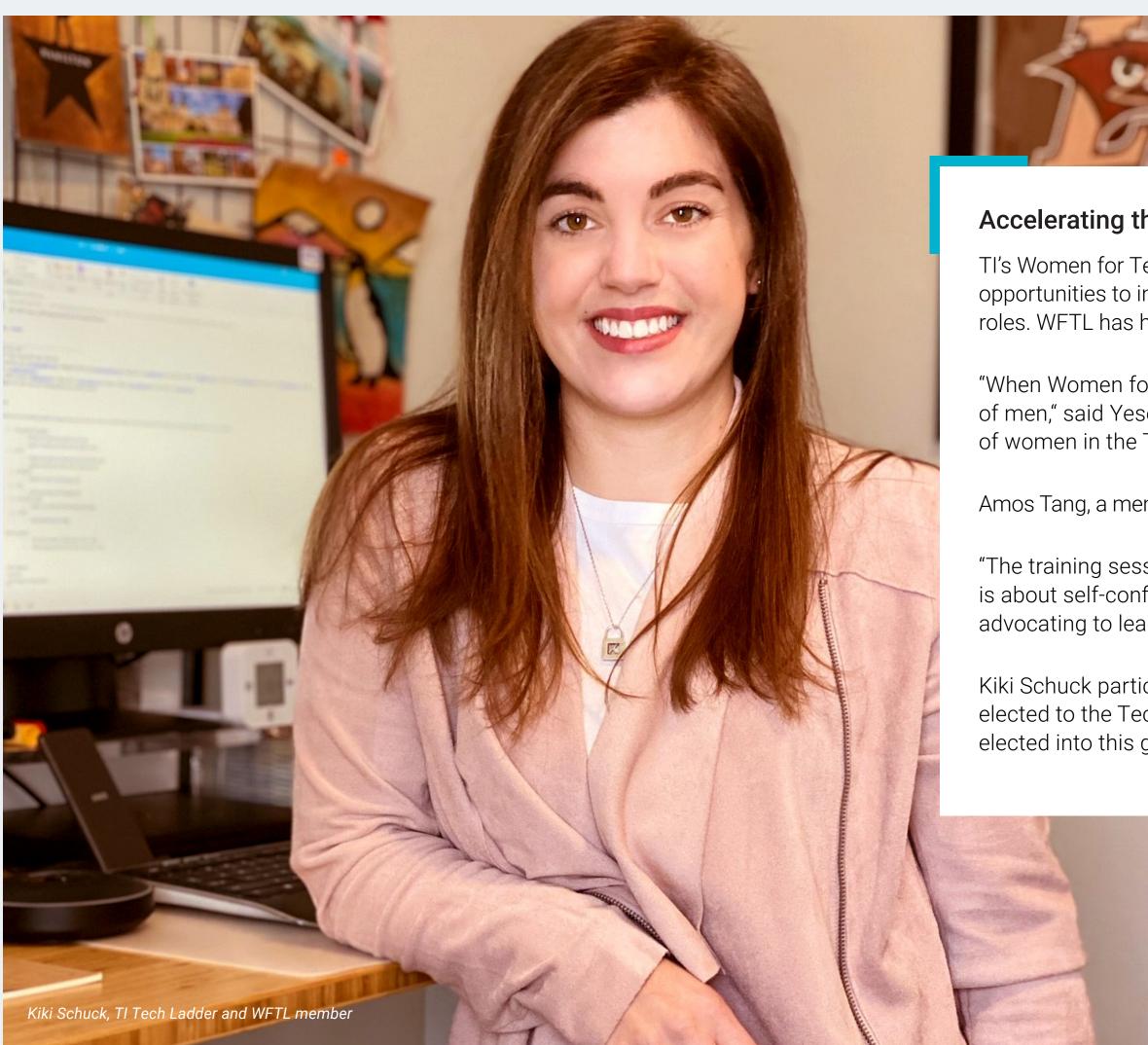
TI has tailored development to help engineers sharpen their technical abilities, share best practices, and develop soft skills such as leadership, communications and influence. Technical leaders can pursue election to TI's prestigious Tech Ladder, which represents the top 24% of our technical leaders.

For more information about how TI manages employee development, see the <u>Training and Education</u>, <u>Employment</u> and <u>Labor/Management Relations</u> sections in the GRI Index.



Average learning hours per Tler in 2021

37.1



# Accelerating the development of technical women

TI's Women for Technical Leadership (WFTL) program provides coaching, formal training, roundtables and relationship-building opportunities to inspire a more diverse pool of talent for the Tech Ladder and to help retain, develop and move women into leadership roles. WFTL has helped increase the number women elected to TI's Tech Ladder by nearly 50% since its formation in 2016.

"When Women for Technical Leadership was formed in 2016, we were seeing women participate in elections at roughly half the rate of men," said Yesenia Moore, vice president of diversity and inclusion. "We have seen marked improvement in the participation rates of women in the Tech Ladder election over the past five years. This is encouraging for progress yet to come."

Amos Tang, a member of the 2021 cohort, was recently elected to the Tech Ladder and looks forward to inspiring other women to apply.

"The training sessions and roundtables with leadership gave me a new perspective as a technical leader," she said. "This program is about self-confidence, how we express ourselves and how we connect with others. It also inspires us to continue mentoring and advocating to lead others to succeed."

Kiki Schuck participated in WFTL and was elected to Tech Ladder early in her career. She said, "Participating in WFTL and being elected to the Tech Ladder helped me to find my voice and have more confidence. Having this recognition from my peers and being elected into this group of technologists gave me self-confidence as I approach new opportunities, solve problems and innovate."

TABLE OF CONTENTS

CEO LETTER

# **Compensation and benefits**

We offer competitive compensation designed to ensure that our most talented employees, who will drive future growth, will remain at TI. Our compensation philosophy is based on pay for performance. Both the employee's contribution to TI's success and company performance determine an individual's compensation.

One of the unique aspects of TI's compensation strategy is a global profit-sharing program that rewards all Tlers<sup>18</sup> for contributions to the company's financial success. TI makes payouts as a percentage of eligible earnings based on profitability each year.

Our profit-sharing formula is based on profit from operations (PFO) and begins when TI reaches 10% PFO. The maximum payout is 20%, when PFO reaches 35%. All Tlers receive a payout based on the same percentage of eligible earnings. Our profit-sharing plan has paid out at the maximum level possible for the last six years, equating to a 20% bonus for all eligible employees. For more information about how TI manages compensation, see the Market Presence and Nondiscrimination sections and indicators 202-1, 405-1 and 405-5 in the GRI Index.

# Our commitment to equitable pay

We pay our employees fairly and equitably. TI has had competitive and equitable compensation policies regardless of gender, race, ethnicity or other protected characteristics, and we have designed checks and balances into our compensation system, including regular in-depth analyses, to ensure that we achieve it.

In 2021, we conducted a separate compensation analysis examining gender and race pay parity (including base, and bonus pay and equity), that considered job type, job level and country. Our analysis confirmed that within the U.S. and worldwide, TI pays women as much as men, and in the U.S., TI pays minorities as much as non-minorities.

# Competitive compensation and benefits

Retaining employees with institutional knowledge, technical and operating expertise, and relationships is a top priority for TI. We also recognize that retaining women and underrepresented minorities is critical.

TI takes a multidisciplinary approach to retention by offering:

- · Competitive pay and benefits.
- Tailored career development plans, mentoring programs and executive interaction to develop and encourage professional growth.
- Connection to peers through our ERGs.
- Unlimited opportunities to refine skills.

We also offer and encourage employees to take full advantage of various programs to reduce daily stressors that can interfere with well-being, workplace satisfaction and productivity, such as:

- Flexible work arrangements.
- Concierge services for vacation planning, making reservations or other personal transactions.
- On-demand resources and referrals for child care and elder care through our Employee Assistance program.
- Confidential counseling sessions and tools to support well-being.
- Adoption support and reimbursement.
- Parental/maternity leave.

To refine work-life program offerings, we engage employees and audit our programs annually to remain competitive and improve services. In 2021, Glassdoor recognized TI in its annual Best Places to Work ranking for the company's culture, atmosphere and great employees.

<sup>&</sup>lt;sup>18</sup> Some countries, such as France and Mexico, have statutory requirements for their local profit-sharing programs. Employees receive bonuses in accordance with those requirements.

TABLE OF CONTENTS

**CEO LETTER** 

# Safety and health

We believe that every workplace injury or illness is preventable, which is why we invest in and incorporate safe and healthy practices and controls into our employees' daily routines.

## **ACTIONS WE ARE TAKING**

# Safety

We have a safety-oriented culture that includes implementing safety requirements and best practices globally to provide a safe and healthy work environment for all of our employees.

To maintain one of the industry's best safety records, we:

- · Create and operate safe worksites.
- Maintain proper safety and ergonomic protocols and controls.
- Develop and maintain internal standards, which in many cases exceed regulatory requirements.
- Design and build inherently safe buildings and engineer out equipment risks.
- · Require relevant safety training.
- · Provide personal protective equipment.
- Inspect our equipment.
- Continuously audit our processes to assess compliance and performance.

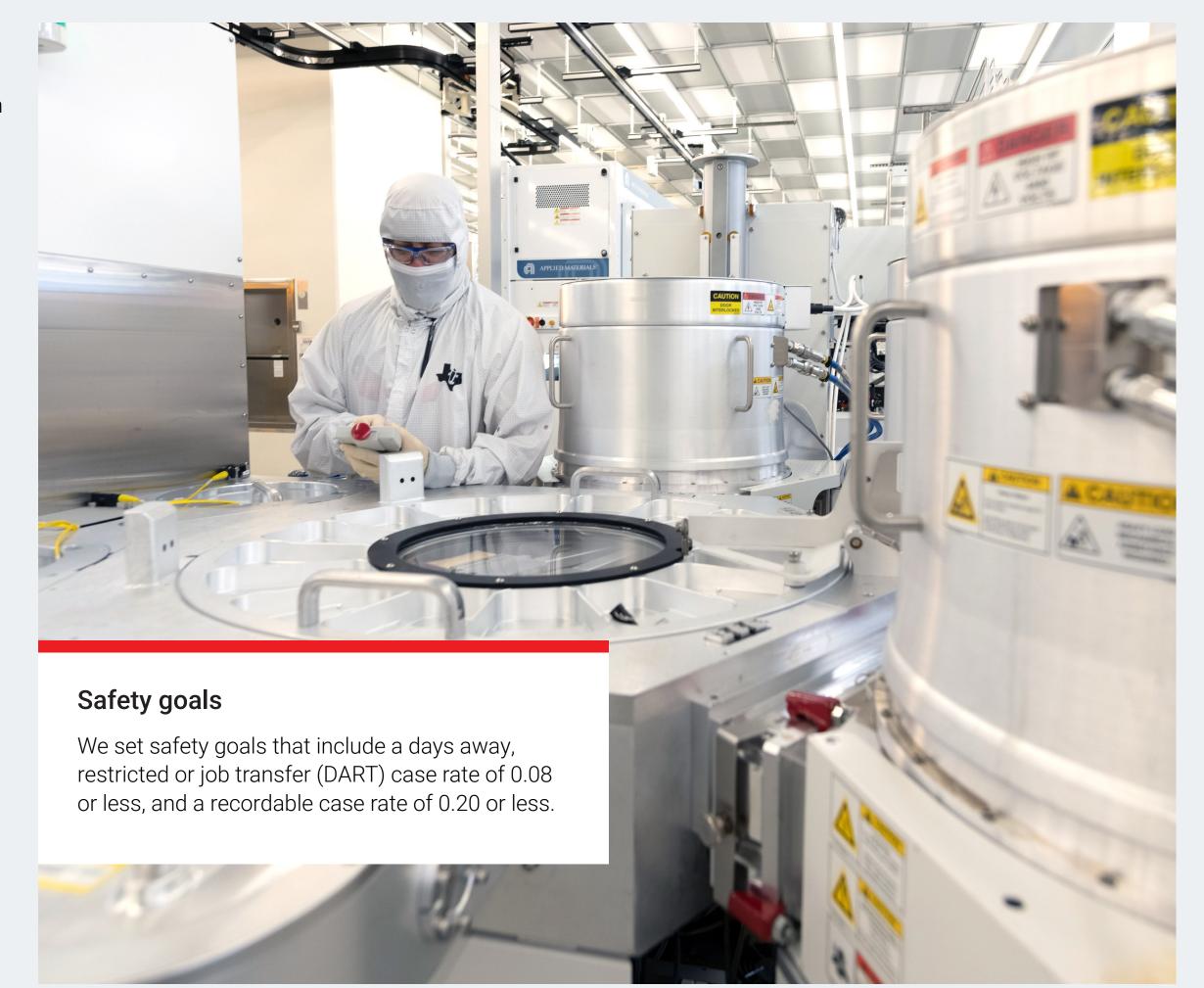
### Health

To reduce exposure to health risks, TI applies rigorous industrial hygiene standards that establish the minimum requirements necessary for the safe use and proper storage of hazardous chemicals and other materials. These standards include hazard communication and training, chemical labeling, and hazardous waste management.

Additionally, we eliminate or limit the use of potentially harmful materials, install ventilation and isolation controls, and conduct general hygiene and individual assessments.

The resources that we offer to Tlers to take control of their health vary by country, depending on the extent of government health benefits available. In the U.S., we provide free on-site flu vaccines and preventive screening programs, fitness and nutrition programs, employee assistance programs, and counseling and education services.

Our health management service provides coaching and oversight to improve the well-being of Tlers who have experienced a significant medical event; have extended work absences; or are dealing with multiple diagnoses, treatments and providers. Our benefit advocacy service helps estimate the costs of medical procedures and assists with locating affordable and quality health providers. For more information, see the <a href="Occupational Health">Occupational Health</a> and Safety section in the GRI Index.

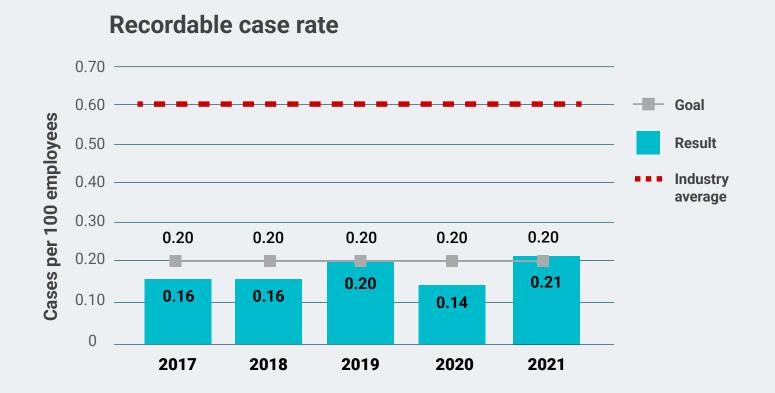


©Texas Instruments 2022

2021 Corporate Citizenship Report

# Performance

In 2021, we nearly met both our recordable case rate and DART goals. Ti's DART rate was 0.13, while the industry average was 0.6 in 2020 (2021 industry data is not yet available). Our DART and recordable rates continue to be among the lowest in the U.S. semiconductor industry, according to the U.S. Occupational Health and Safety Administration and the Bureau of Labor Statistics.



# Days away, restricted or job transfer (DART) rate



# Employee and supplemental contractor safety and health data

Description <sup>19</sup>	2018	2019	2020	2021
Recordable cases (employees)	0.15 (48 cases)	0.16 (48 cases)	0.14 (41 cases)	0.19 (55 cases)
Recordable cases (contractors) <sup>20</sup>	0.36 (6 cases)	0.27 (5 cases)	0.19 (3 cases)	0.65 (10 cases)
Fatalities from work-related injuries (employees)	0	0	0	0
Fatalities from work-related illness (employees)	0	0	0	0
Fatalities from work-related illness (contractors)	0	0	0	0
High-consequence injuries (employees) <sup>21</sup>	0.007 (2 cases)	0.007 (2 cases)	0.01 (3 cases)	0.003 (1 case)
High-consequence injuries (contractors) <sup>22</sup>	0	0	0	0
Hours worked (employees)	58,253,519	59,425,882	59,410,887	57,376,381
Hours worked (contractors only)	3,335,737	3,658,678	3,084,874	3,076,776
Recordable cases from work-related illness (employees)	4	9	10	10
Recordable cases from work-related illness (contractors)	1	0	1	4

<sup>&</sup>lt;sup>19</sup> Additional data provided according to GRI's definitions (including supplemental contractors and other data).

<sup>&</sup>lt;sup>20</sup> Refers to supplemental contractors, who receive daily work instruction from TI managers.

<sup>&</sup>lt;sup>21</sup> The high-consequence work-related injury metric uses recovery time, instead of lost time, as the criterion for determining the severity of an injury. Lost time is an indicator of the loss of productivity for an organization as a result of a work-related injury; it does not necessarily indicate the extent of harm suffered by a worker.

<sup>&</sup>lt;sup>22</sup> Hours reported are worldwide. TI employees do not include turnkey or supplemental contractors.

# Giving and volunteering

TABLE OF CONTENTS CEO LETTER

TI AT A GLANCE

OUR COMMITMENT

**ENVIRONMENTAL SUSTAINABILITY** 

# Giving

One of our three ambitions is to be a company that we're personally proud to be a part of and would want as our neighbor. For decades, TI has worked to build stronger communities where the company has operations.

Our giving and volunteering programs:

- 1. Engage Tlers globally through giving campaigns and volunteering programs.
- 2. Improve our global communities through contributions to nonprofit organizations where TI operates.
- 3. Combine monetary investments with employee involvement for the greatest impact.

We seek to improve the quality of life and strengthen our site communities across the globe. TI and the TI Foundation make well-considered and well-measured investments in several areas.

### Education

TI targets its largest area of philanthropic giving at improving education. Since 2010, the TI Foundation has invested more than \$50 million specifically in STEM education to improve math and science learning outcomes and opportunities for Black and Hispanic/Latino(x) students in North Texas who historically face economic and educational barriers. Globally, we aim to improve access to educational resources in TI's international site communities.

### **Human services**

We aim to strengthen programs and services for critical needs among racially and economically marginalized populations. We also provide emergency funds for site communities and employees devastated by natural or human-caused disasters.

# Racial equity

We support programs that dismantle barriers to racial equity, with an emphasis on police training and practices that reinforce accountability so that all people are policed equitably, and our communities are safer places to live and work.

# Arts

We help sustain the arts that make Dallas culturally inclusive and vibrant through multi-year TI Foundation grants to organizations that emphasize the diversity their outreach efforts and programming, and through transformative grants to diverse groups that can become larger in scale and impact.

# Philanthropic impact since 2010

TI and TI Foundation matching gifts, grants, and in-kind donations

\$415m

Our generous employees and retirees donated

\$96m

The amount of hours volunteer hours by employees and retirees

1.6m





Tlers across the globe embody the philanthropic spirit our company founders set for Tl. Their generosity – especially during a time when so many are in great need – is humbling, inspiring and gives us one more reason to be proud employees of Texas Instruments.

ANDY SMITH,
DIRECTOR OF GIVING & VOLUNTEERING

# 2021 giving highlights

# **Human services**

We awarded grants to various agencies that provided emergency housing and services to unsheltered people in North Texas during severe winter storms. Outside of the U.S., TI and its employees helped fund hospital infrastructures and donated personal protection equipment to assist with COVID-19 relief efforts. For example:

- Grants from TI, Tler donations and TI Foundation matching gifts totaling almost \$1 million helped extend COVID-19 patient care at the Rajeev Gandhi Government Hospital's Institute of Chest Diseases in Bangalore. This amount supplemented another \$400,000 from TI for COVID-19 relief in India since the pandemic began in 2020.
- TI Taiwan provided front-line health care workers at Shuang-Ho Hospital with ventilators, N95 masks, non-woven fabric protection smocks, hair and shoe covers, face shields and gloves at a value of approximately \$125,000.
- Tlers in Germany collected donations for the St. Klara Children's Home Christmas Appeal, held a charity run for a program supporting children with cancer - raising nearly \$11,000; and raised almost \$27,000 in disaster relief and volunteered to help rebuild bridges after historic flooding devastated parts of Europe.

# **Racial equity**

The TI Foundation granted \$2 million to the University of North Texas at Dallas to create the Active Bystandership for Law Enforcement (ABLE) Project Center of Excellence at the Caruth Police Institute. ABLE provides peer-intervention training for police officers to handle situations safely before they escalate by equipping them with the skills and support they need to address daily and often stressful law enforcement challenges.

### Arts

The TI Foundation awarded \$1.5 million in grants to Dallas arts organizations, including \$575,000 to organizations that reflect the diversity of Dallas' neighborhoods and visitors and bring cultural and racial diversity to their programming. Funding also included support for the Dallas Holocaust and Human Rights Museum for programming that confronted anti-Asian hate and bigotry.

### Education

TI and the TI Foundation made \$27.9 million in education grants and matched nearly \$3.8 million in employee and retiree donations toward education. The TI Foundation continued supporting public school districts in southern Dallas County, as the COVID-19 pandemic widened economic and educational gaps for students and families in an area where more than one-third of residents live in poverty. The TI Foundation also provided:

- \$3.35 million in grants for the <u>Urban Teachers</u> and <u>Teach for America</u> programs to recruit and retain effective math and science teachers in urban areas of Dallas and in Santa Clara County, California.
- A \$2 million grant to expand the National Math and Science Initiative's
   <u>College Readiness Program</u> to the Grand Prairie independent school
   district and KIPP-DFW charter schools in North Texas. This program
   trains math, science and English Advanced Placement® (AP) teachers to
   be more effective and to increase students' qualifying AP scores.
- A nearly \$900,000 grant for a new <u>social-emotional education program</u> for students in two southern Dallas County school districts experiencing COVID-19 learning loss.



# New TI Biomedical Engineering and Sciences Building will advance patient care

With a \$15 million donation from TI, the University of Texas at Dallas (UTD) and the University of Texas Southwestern Medical Center (UT Southwestern) are collaborating to create the new Texas Instruments Biomedical Engineering and Sciences Building in Dallas. This \$120 million research facility will accelerate collaboration between the two landmark institutions and the translation of biomedical technologies from ideas to treatment. The facility will enable UTD and UT Southwestern to leverage shared research strengths in basic and applied biomedical and engineering sciences to advance patient care.

"What were once two disparate fields – medicine and engineering – are now working together to make new discoveries about human life and health, and UTD and UT Southwestern are the ones doing it," said Rich Templeton, TI's chairman, president and CEO. "What gets me personally excited is that semiconductor technology is at the center of it."

TABLE OF CONTENTS

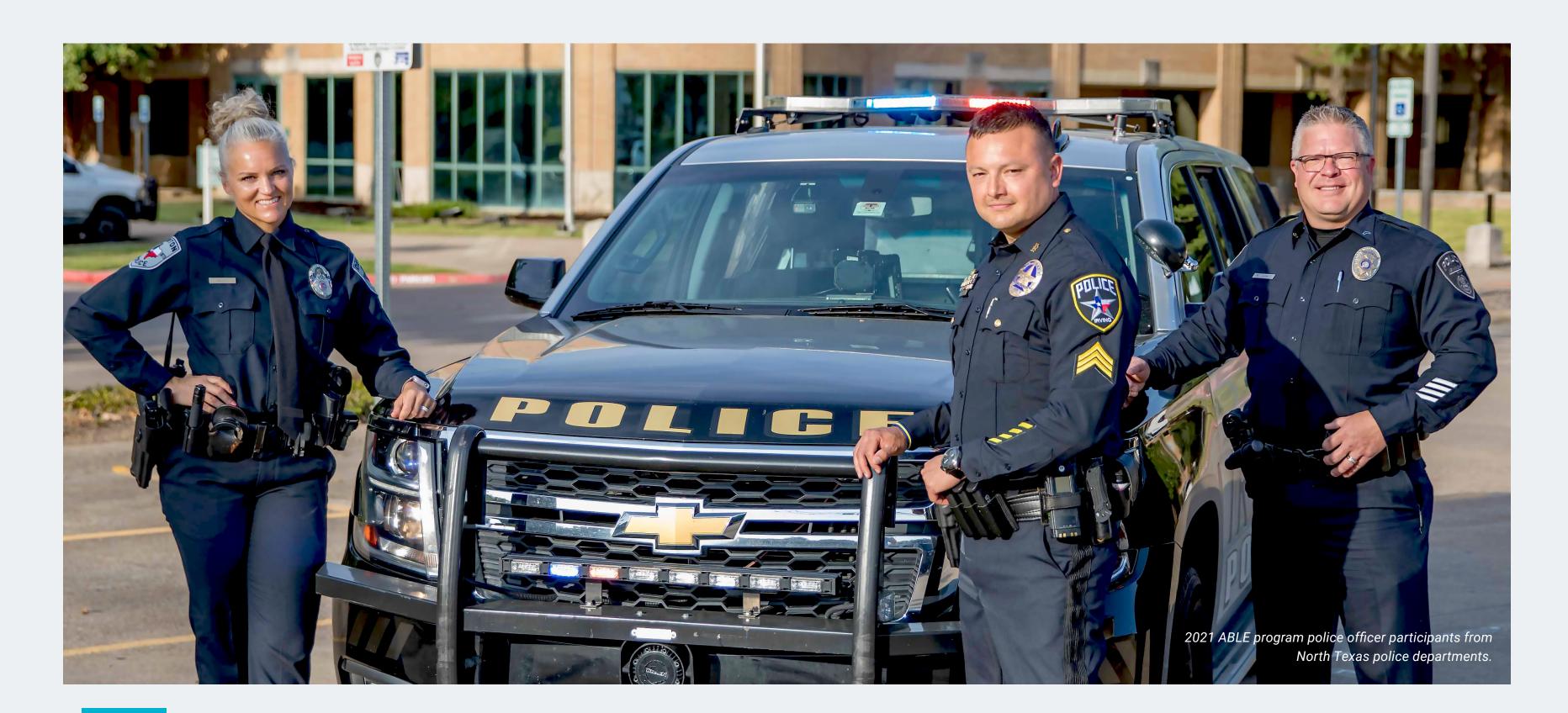
CEO LETTER

TI AT A GLANCE

OUR COMMITMENT

**ENVIRONMENTAL SUSTAINABILITY** 

RESPONSIBLE BUSINESS PRACTICES



Improving the lives of our neighbors

The annual United Way campaign is a cornerstone of our company giving and volunteering efforts. In 2021, we gave the nonprofit \$6.8 million through more than 4,000 Tler and retiree donations, company sponsorships and Tl Foundation grants and matching gifts.

In North Texas, United Way of Metropolitan Dallas plays a significant role in creating lasting change through programs that ensure all of our neighbors have access to education, income and health – the building blocks of opportunity. Together with its partner agencies, United Way works hard to bring about lasting change to improve the lives of neighbors suffering from such disparities as loss of income, food insecurity and a lack of health care.

To double the impact of U.S. employee giving, the TI Foundation matches Tler and retiree donations up to \$30,000 per year to eligible nonprofit organizations. In 2021, the TI Foundation provided nearly \$11.2 million in matching gifts.

\*The TI Foundation is our company's 501(c)(3) philanthropic organization. It makes grants primarily in North Texas, and the U.S.



# Volunteering

Our employees have a passion for giving back and improving the quality of life in their communities. TI has more than 20 global community involvement teams and other civic-minded employees who work hard to solve local needs. Together, they mentor STEM students, coach robotics competitions, volunteer at food banks and homeless shelters, clean up parks, plant trees and give valuable time to serve their communities in other ways.

# 2021 contributions

Despite limited in-person opportunities because of the pandemic, Tlers donated 119,547 hours of their time at a value<sup>23</sup> of \$3.6 million. In the U.S., the TI Foundation matches the value of employees' volunteer hours up to \$1,000 per year, which added \$357,088 of additional support for their favorite causes.

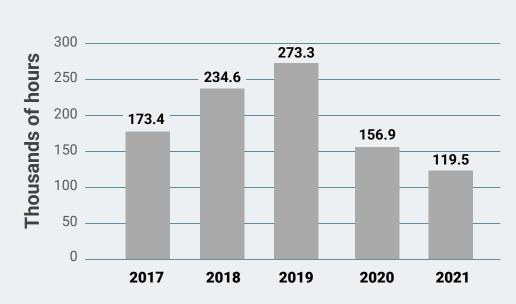
While precautions due to COVID-19 drove how and where Tlers gave their time and talent, the pandemic did not change why they did so – to build stronger communities. For example, employees and community involvement teams from:

- U.S. sites participated in virtual volunteering projects to support United Way nonprofit partner agencies in their efforts to fight poverty, hunger and financial insecurity.
- Dallas, the Philippines, Japan and Malaysia held food drives and distributed food to needy families.
- Germany, Dallas and the Philippines virtually mentored and tutored students and showed them what it's like to be an engineer at TI.
- Europe and Asia addressed environmental concerns and helped clean up parks and neighborhoods during World Cleanup Day.

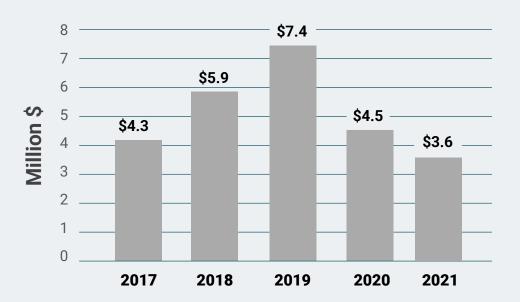
Human resources partnered with Girl Scouts of Northeast Texas
to support the organization's increased emphasis on diversity and
inclusion with three skills-based volunteering projects focused on
recruiting, onboarding and employee engagement.

For more information about how we manage community citizenship, see <u>Local communities</u> and indicator <u>201-1</u> in the GRI Index and <u>Education engagement</u>.

### **Volunteer hours**



### Value of volunteer hours





After historic flooding devastated parts of Europe in July 2021, employees from our Freising site came together quickly to help their neighbors by raising relief funds, building temporary infrastructure and providing calculators to students who lost theirs in the flooding. Their actions embody our commitment to building – and sometimes rebuilding – stronger communities.

Additionally, Tlers in Freising who volunteer with Germany's Federal Agency for Technical Relief (THW) provided on-site assistance – together with THW specialist groups – to build a bridge over the Ahr River as a temporary replacement for an original bridge that was swept away during the flooding. Constructing the temporary bridge was a crucial step in getting communities in the area moving again, allowing relief and infrastructure efforts to reach them.

<sup>23</sup> Values are based on Independent Sector, an independent organization that estimates the value of each volunteer hour in 2021 at \$29.95.

©Texas Instruments 2022 2021 Corporate Citizenship Report

# Global week of impact

TI's employee-led community involvement teams joined together during the holiday season, focused on gratitude and giving, to volunteer and give back to build stronger communities. Across the globe, they expressed thanks to those who keep us healthy and safe, and made life a little easier for those facing hardships, helping our neighbors in areas many of us take for granted.

Essential workers at hospital systems and fire stations in northern California and in Dallas, Texas, were shown appreciation through meals, thank you notes and goody bags for the "superhero" efforts they made throughout the year to keep our communities safe and healthy.

Global volunteering efforts focused on our most vulnerable neighbors -- children, the elderly, the hungry and the unsheltered. Tlers worked with local partners to ensure that hundreds of children and young adults in Germany, the Philippines, Texas and Utah received gifts, books and meals. Senior citizens in Portland, Maine, and Sugarland, Texas, received basic home and hygiene items and notes of encouragement from our employees.

In Japan, teams collected food items for food-insecure families near our Miho manufacturing site. In Sherman, Texas, Tlers fulfilled wish-list items for local charities who work with previously incarcerated youth and victims of domestic abuse. And in Tucson and Dallas, Tlers and their families transformed more than 600 rocks into messages of kindness and encouragement for schools and homeless shelters.



# Notice regarding forward-looking statements

This communication includes forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements generally can be identified by phrases such as TI or its management "believes," "expects," "anticipates," "foresees," "forecasts," "estimates" or other words or phrases of similar import. Similarly, statements herein that describe TI's business strategy, outlook, objectives, plans, intentions or goals are forward-looking statements. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those in forward-looking statements. For a more detailed discussion of these factors, see the risk factors discussion in the first quarter of 2021 form 10-Q, filed with the SEC. The forward-looking statements included in this communication are made only as of the date of this communication.

We undertake no obligation to update the forward-looking statements to reflect subsequent events or circumstances.

# Appendices



# **Task Force on Climate-Related Financial Disclosures**

The Financial Stability Board created the Task Force on Climate-related Financial Disclosures (TCFD) to improve and increase reporting of climate-related financial information. This index includes information that is not material to TI, but may be considered important to TI and our stakeholders.

### Governance

Subtopic	Description	Response
Board oversight	Describe the board's oversight of climate-related risks and opportunities.	See Board Oversight of Environmental, Social and Governance (ESG) Matters and TI's 2022 CDP Climate Change response.
Management's role	Describe management's role in assessing and managing climate-related risks and opportunities.	See Board Oversight of ESG Matters and TI's 2022 CDP Climate Change response.

# Strategy

Subtopic	Description	Response
Risks and opportunities	Describe the climate-related risks and opportunities the organization has identified over the short, medium and long term.	See Tl's 2022 CDP Climate Change response.
Impact on organization	Describe the impact of climate-related risks and opportunities on the organization's business, strategy and financial planning.	See Tl's 2022 CDP Climate Change response.
Resilience of strategy	Describe the resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2°C or lower scenario.	See TI's 2022 CDP Climate Change response.

# Risk management

Subtopic	Description	Response
Risk assessment processes	Describe the organization's processes for identifying and assessing climate-related risks.	See TI's 2022 CDP Climate Change response.
Risk-management processes	Describe the organization's processes for managing climate-related risks.	See TI's 2022 CDP Climate Change response.
Integration into overall risk management	Describe how processes for identifying, assessing and managing climate-related risks are integrated into the organization's overall risk management.	See TI's 2022 CDP Climate Change response.

# Metrics and targets

Subtopic	Description	Response
Climate-related metrics	Disclose the metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk-management process.	TI has not defined metrics to assess climate-related risks at this time.
Scope 1, 2 and 3 GHG emissions	Disclose scope 1, scope 2, and if appropriate, scope 3 GHG emissions and the related risks.	See the GHG Emissions section of TI's 2021 Corporate Citizenship Report and TI's 2022 CDP Climate Change response.
Climate-related targets	Describe the targets used by the organization to manage climate-related risks and opportunities and performance against targets.	See the GHG Emissions section of TI's 2021 Corporate Citizenship Report and TI's 2022 CDP Climate Change response.

# **Sustainability Accounting Standards Board**

TI uses the Sustainability Accounting Standards Board (SASB) Standards on topics deemed significant to semiconductor companies. This index includes information that is not material to TI, but may be considered important to TI and to our stakeholders.

Subtopic	Indicator	Description	Response
CLIC amingions	TC-SC-110a.1	Gross global scope 1 greenhouse gas (GHG) emissions and the amount of total emissions from perfluorinated compounds.	See the GHG Emissions section of TI's 2021 Corporate Citizenship Report or TI's 2022 CDP Climate Change response for GHG data.
GHG emissions	C-SC-110a.2	Discussion of long- and short-term strategy or plan to manage scope 1 emissions, emissions reduction targets and an analysis of performance against those targets.	See TI's 2022 CDP Climate Change response.
Energy management in manufacturing	TC-SC-130a.1	Total energy consumed, percentage grid electricity and percentage renewable energy.	In 2021, TI consumed 11,448,000 gigajoules of energy. See the Energy section of TI's 2021 Corporate Citizenship Report for additional data.
Water management	TC-SC-140a.1	Total water withdrawn, total water consumed, and percentage of each in regions with high or extremely high baseline water stress.	In 2021, TI consumed 3,227 thousand cubic meters of water and withdrew 19,977 thousand cubic meters. See the Water Management section of TI's 2021 Corporate Citizenship Report and TI's 2022 CDP Water Security response for additional data.
Waste management	TC-SC-150a.1	Amount of hazardous waste from manufacturing, percentage recycled.	See the Waste and Material Management section of TI's 2021 Corporate Citizenship Report for waste data.
Employee health and safety	TC-SC-320a.1	Description of efforts to assess, monitor and reduce exposure of employees to human health hazards.	See the Employee, Safety and Health section of TI's 2021 Corporate Citizenship Report and the Occupational Health and Safety Management Approach section of the GRI Index.
	TC-SC-320a.2	Total amount of monetary losses as a result of legal proceedings associated with employee health and safety violations.	TI did not have any legal proceedings that resulted in monetary losses in 2021.
Recruiting and managing a global and skilled workforce	TC-SC-330a.1	Percentage of employees who are foreign nationals and located offshore.	TI does not track the percentage of employees who are foreign nationals. See the Workplace section of TI's 2021 Corporate Citizenship Report for the percentage of offshore employees.
Product life-cycle management	TC-SC-410a.1	Percentage of products by revenue that contain International Electrotechnical Commission (IEC) 62474 declarable substances.	TI does not track the percentage of products by revenue that contain IEC 62474 declarable substances.
	TC-SC-410a.2	Processor energy efficiency at a system level for servers, desktops and laptops.	Processor energy efficiency is not relevant to our business.
Material sourcing	TC-SC-440a.1	Description of the management of risks associated with the use of critical materials.	See the Conflict Minerals section of TI's 2021 Corporate Citizenship Report and TI's Conflict Minerals Policy.
Intellectual property protection	TC-SC-520a.1.	Total amount of monetary losses as a result of legal proceedings associated with anticompetitive behavior regulations.	TI was not subject to any monetary losses from legal proceedings associated with anticompetitive behavior regulations in 2021.

# **Global Reporting Initiative**

TI developed its Corporate Citizenship Report using the Global Reporting Initiative's (GRI) Sustainability Reporting Standards as guidance. This index contains general and specific environmental, social and governance (ESG) standard responses, which includes information that is not material to TI, but may be considered important to TI and our stakeholders.

# **General responses**

Indicator	Description	Response
102-1	Name of the organization	Our company name is Texas Instruments Incorporated (NASDAQ: TXN).
102-2	Activities, brands, products and services	To learn more about TI's products, see <u>SEC form 10-K</u> , Part I, pages 3-4.
102-3	Location of headquarters	TI's headquarters are located at 12500 TI Blvd., Dallas, TX 75243.
102-4	Location of operations	See the global map on the TI at a Glance section of our website.
102-5	Ownership and legal form	For information about TI's ownership structure, see <u>SEC form 10-K</u> , Part I.
102-6	Markets served	For information about the markets TI serves, see <u>SEC form 10-K</u> , Part I, pages 5-6.
102-7	Scale of the organization	On Dec. 31, 2021, TI had about 31,000 employees and manufacturing, design and sales operations in more than 30 countries. We have a broad portfolio of approximately 80,000 products and have generated \$18.34 billion in revenue (see SEC form 10-K, Part I, Item 1, pages 2-12). The percentage of revenue by region was Asia, 67%; Europe, 15%; the Americas, 10%; Japan, 5%; and other, 3%. See SEC form 10-K, Item 8, Note 1, page 30).

# General responses cont'd...

Indicator	Description	Response
102-8	Number of employees and workers by age, gender and type	See employee data in the Workplace section of Tl's 2021 Corporate Citizenship Report. TI does not track the number of employees by employment contract and its part-time workforce is negligible. Full-time employees perform the majority of work and are supported by supplemental contractors when needed (supplemental contractors receive daily work instruction from TI managers). The number of these contractors varies throughout the year.
102-9	Supply-chain description	See the Supply-Chain Responsibility section in TI's 2021 Corporate Citizenship Report, Anti-Human Trafficking Statement and our supplier website for more information about our supply chain. We spend roughly 80% of procurement dollars with approximately 300 suppliers, of which about 180 are critical to supporting semiconductor manufacturing. We define "critical suppliers" as those essential to the supply strategy of a category procurement team that could cause a major disruption to be manufacturing or design output. When needed, we outsource the manufacturing of wafers or product assembly and testing.
102-10	Significant changes to the organization and its supply chain	Over the past several years, we have invested in new capabilities to build closer direct customer relationships. Closer direct relationships with our customers help to strengthen our reach of market channel advantage and give us access to more customers and more of their design projects, leading to opportunities to sell more of our products into each design. For example, in 2021, about two-thirds of our revenue was direct, and transactions on TI.com grew to about 10% of our revenue as customers valued the convenience of purchasing online.  Additionally, broader and deeper access gives us better insight and knowledge of customer needs. We expanded the reach of our TI.com e-commerce channel by offering a localized online experience in many countries, with convenience features such as immediate availability, local currency, payment methods, invoicing and importer of record. For more information, see SEC form 10-K, Part I, Item 1, pages 6-7.
102-11	Precautionary principle or approach	TI applies precautionary principles in many aspects of its operations to reduce or avoid negative environmental impacts where scientific evidence is insufficient or uncertain. For example, our aggressive chemical and material screening process assures that we do not use materials whose hazards are not fully understood and may not be fully controllable.
102-12	External initiatives	Tl's governance documents guide its business practices, which apply to all sites worldwide and evolve based on changing business needs. We also voluntarily subscribe to industry and international standards to improve our ESG performance. These include:  • The International Organization for Standardization (ISO).  • The GRI reporting framework to measure and report our citizenship progress.  • The Task Force on Climate-Related Financial Disclosures (TCFD) to improve and increase reporting of climate-related impacts.  • The Sustainability Accounting Standards Board (SASB) to disclose the financial impacts of sustainability.  • The Responsible Business Alliance (RBA), which has a specific code of conduct to help ensure worker safety, protection, fairness, environmental responsibility and business efficiency in the electronics industry.  • The U.S. Green Building Council's LEED Green Building Rating System to design and operate efficient and low-impact manufacturing facilities.  • The CDP, which helps investors, companies and cities act to build a sustainable economy.

# General responses cont'd...

Indicator	Description	Response
102-13	Membership of associations	TI belongs to many <u>associations</u> with which it works on various policy objectives. We are more active in some organizations than others and do not work on all association issues. We may not align on all positions. We also collaborate with other outside groups and coalitions, such as the RBA and Semiconductor Industry Association, to advance policies that drive growth; promote competitiveness; and support our shareholders, customers, employees and the communities in which we operate.
102-14	Statement from senior decision-maker	See the CEO letter in TI's 2021 Corporate Citizenship Report to read about our commitment to citizenship and sustainability.
102-16	Values, principles, standards and norms of behavior	Tris policy is to conduct business in accordance with the highest ethical standards. We published our first ethics guide in 1961, which is a historic foundation of our business practices. In our Living our values – Tris ambitions, values and code of conduct, we describe our:  Ambitions: what we desire and are determined to achieve.  Values: principles that define who we are and how we behave.  Code of conduct: standards we commit to uphold.  Policies: rules to govern our decisions and behavior.  A core group of leaders developed Living our values – Tris ambitions, values and code of conduct, while Tris management committee and executive officers provided oversight, input and direction. The Ti board of directors approved the directive and Rich Templeton, Ti chairman, president and CEO, signed. This document is available in multiple languages. All Til leaders are accountable for conducting business according to the code.  Responsibility for Living our values – Tr's ambitions, values and code of conduct begins with Chairman, President and CEO Rich Templeton and our board of directors. Leaders at every company level are accountable for modeling our ambitions and values, upholding Living our values – Tris ambitions, values and code of conduct and holding their organizations accountable. Our chief compliance officer, senior vice president of human resources, and ethics and compliance directors collaborate with other stakeholders to oversee and coordinate ethics and compliance programs across Ti. They periodically share updates and results with the board of directors' Audit Committee, senior managers and other executives to drive continuous and effective improvement.  Tiers are encouraged to raise questions or concerns about conduct that may be inconsistent with Living our values. Ti will not tolerate retaliation against those who have reported an issue in good faith. Anyone who retaliates against an employee for these activities is subject to disciplinary action, including termination.
102-18	Governance structure	Read more about TI's governance structure, roles and responsibilities on the <u>Governance overview</u> web page and <u>Board Oversight of ESG Matters</u> . For board diversity data, see the <u>Governance</u> section in TI's 2021 Corporate Citizenship Report.

# General responses cont'd...

Indicator	Description	Response
102-30	Effectiveness of risk-management processes	See the Risk Management and Business Continuity section of TI's 2021 Corporate Citizenship Report for more information about TI's risk management and business continuity practices.  Governance TI takes a holistic approach to risk management to build a culture that minimizes risk exposures and protects shareholder value. TI's Audit Committee has oversight responsibility for financial risk (accounting, finance, internal controls and tax strategy). Our board of directors' committees share oversight responsibility for compliance risk.  TI also has a Business Continuity steering team that oversees its business continuity strategy, policy, program and plans. Team members meet regularly to discuss risks, best practices and implementation plans and take a lead role if disruptive events occur. They also provide an annual update to the chief financial officer.  Monitoring risks All TI organizations and teams are expected to identify potential risks to employees, business practices, the supply chain and the environment. They conduct formal risk assessments and invest in controls that benefit our company, customers and communities. We then validate and monitor findings until actions are complete. Each quarter, we report risks and mitigation plans to senior managers. We also annually disclose risks in SEC form 10-K.  Grievance channels Stakeholders can contact ticom/support or their account managers with any risk-related questions, concerns or grievances.
102-40	List of stakeholder groups	TI's stakeholders include employees, customers, shareholders, communities where we have operations, academia, public officials, trade associations, regulatory agencies, nongovernmental organizations, analysts, suppliers, contractors, TI retirees and potential employees.
102-41	Collective bargaining agreements	Employees at our global operations have always had the freedom to associate and the right to collective bargaining as provided by local statutes; therefore, we do not track the percentage of employees covered by such agreements.
102-42	Identifying and selecting stakeholders	We engage with stakeholders who directly influence or are interested in our operations.
102-43	Approach to stakeholder engagement	We tailor our dynamic engagement strategies, methodologies and communications to the unique interests of the people and organizations that directly influence or have an interest in our operations. Engagement mechanisms generally include meetings, calls and emails and vary in frequency. Our senior leaders regularly share stakeholder feedback on ESG matters with the executive team and board of directors.  Stakeholders can ask questions or share opinions through our website (Tl.com), email address (citizenshipfeedback@list.ti.com) and social media channels. We have an accounting and audit hotline for addressing accounting- and audit-related topics and relate all inquiries received on the hotline to the Audit Committee chair of our board of directors.

**CEO LETTER** 

TI AT A GLANCE

**OUR COMMITMENT** 

**ENVIRONMENTAL SUSTAINABILITY** 

RESPONSIBLE BUSINESS PRACTICES

WORKPLACE

# General responses cont'd...

Indicator	Description	Response
102-44	Key topics and concerns raised	Through informal engagement with stakeholders in 2021, we learned that their top questions or issues were greenhouse gas emissions reduction strategy and goal setting, addressing environmental-related risks, renewable energy goals, water conservation, labor and human rights, and employee experience including compensation, recruitment and retention.
102-45	Entities included in consolidated financial statements	TI has two reportable segments: Analog and Embedded Processing. We report the results of our remaining business activities in Other (see <u>SEC form 10-K</u> , Part I, Item 1, pages 2-4). TI's Corporate Citizenship Report covers ESG topics for all TI-owned entities and facilities included in our financial statements.
102-46	Defining report content and topic boundaries	We solicit input from internal and external stakeholders throughout the year through regular engagement. We also examine third-party sustainability assessments and benchmark disclosure trends and best practices. We then compare these inputs to our company priorities to determine what topics and disclosures to include in our annual Corporate Citizenship Report.
102-47	List of material topics	Following the release of TI's 2020 Corporate Citizenship Report, we conducted extensive peer, customer and competitor benchmarking to determine where we should consider updating disclosures to support the work we are doing on environmental, social, and governance topics. We also met with leaders to review opportunities and discussion topics for our 2021 report. Those discussions led to including the following topics and some expanded disclosures in our 2021 report. These topics may include additional disclosures not related to material topics in some instances.  Business continuity and risk management.  Environmental impact (air and greenhouse gas emissions, energy consumption and use of renewable sources, and water and wastewater).  Materials and chemical management.  Volunteering and giving.  Workplace (diversity and inclusion, recruitment and retention, development, compensation, and employee health and safety).  Supply-chain responsibility (including labor and human rights and conflict minerals).  Ethics.  Public policy.
102-48	Restatements of information	We included any restatements of information in footnotes within TI's 2021 Corporate Citizenship Report.
102-49	Changes in reporting	TI's 2021 Corporate Citizenship Report tells the company's citizenship story and elaborates on goals and progress in key focus areas. It is aligned with the GRI, TCFD and SASB frameworks.
102-50	Reporting period	The reporting period covers the calendar year 2021.
102-51	Date of the most recent report	TI published its 2020 Corporate Citizenship Report in August 2021.

# General responses cont'd...

Indicator	Description	Response
102-52	Reporting cycle	TI produces a citizenship report annually.
102-53	Contact point for questions regarding the report	For questions about citizenship at TI or its Corporate Citizenship Report, email citizenshipfeedback@list.ti.com.
102-54	Claims of reporting in accordance with the GRI standards	TI prepared its 2021 Corporate Citizenship Report using the GRI Standards: Core option.
102-55	GRI content index	This GRI Index contains information and data about TI's significant topics of interest and directs readers to more information where applicable.
102-56	External assurance	We perform extensive internal due diligence to ensure the accuracy of the information and data presented in this report. In 2022, TI conducted limited assurance of scope 1 and scope 2 greenhouse gas emissions data for 2021 (see the Assurance Statement). We currently do not seek independent assurance of any additional nonfinancial data; however, Ernst & Young audits the TI Foundation's financial records annually.

# **Economic standards**

Indicator	Description	cription Response	
103-1 to 103-3	Disclosure of management approach	Learn more about TI's financial oversight in the 2021 Annual Report, 2022 Proxy Statement and SEC form 10-K.	
201-1	Direct economic value generated and distributed  Our 2021 Annual Report provides information about our financial performance. See the Giving and Volunteering section of TI's 2021 Corporate Citiz philanthropic contributions.		
201.2	Financial implications and other risks and opportunities due to climate change	TI evaluates risks related to the changing environment, such as severe weather, water availability, flooding and other threats. Each site and region evaluate these broader environmental risks. We invest capital in engineering controls that reduce operational and environmental impacts. Each manufacturing site's financial value is based on product revenue generated and its assets.	
201-2		Any potential revenue loss associated with an environmental or severe weather event generates a potential business interruption loss, which we can partially offset by insurance. Tl's Risk Management and Business Continuity office reports company wide risks, such as those associated with environmental change, to the chief financial officer.	

# Economic standards cont'd...

Indicator	Description	Response
		TI has various employee retirement plans, including defined contribution, defined benefit and retiree healthcare benefits. Contributions to these plans meet or exceed all minimum funding requirements. See SEC form 10-K, Item 8, Note 7, pages 42-47: Post Retirement Benefit Plans.
201-3	Defined benefit plan obligations and other retirement plans	For all U.S. employees (those who choose to opt into and contribute to a 401(k), we match 100% of their contributions, up to 4% of annual eligible earnings. We match half of that for employees who also contribute to our pension plan. Also, eligible and highly compensated employees can defer a portion of their base pay, year-end bonus and profit-sharing. We offer a global profit-sharing program that rewards all eligible Tlers for contributing to our financial success. Some countries, such as France and Mexico, have statutory requirements for their local profit-sharing programs, which we meet.
201-4	Financial assistance received from the government	TI receives tax-benefit incentives from federal, state and local governments worldwide. These incentives are commonly available to manufacturing companies with investments in equipment and facilities, employment, and R&D. See SEC form 10-K, Part II, Item 8, Note 4, pages 36 to 39 for additional details.

# Market presence

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Compensation and benefits section of TI's 2021 Corporate Citizenship Report and Employment Disclosure of Management Approach in this GRI Index to learn more about our compensation management approach.
202-1	Ratios of standard entry-level wage by gender compared to local minimum wage	TI does not maintain a standard entry wage for every country. However, we verified that we are paying employees above the local minimum wage in every country in which we operate. We compensate each employee based on their experience, performance, roles and responsibilities, regardless of gender, race, ethnicity or other protected characteristics.
202-2	The proportion of senior management hired from the local community	TI's strategy is to invest in employee development and hire the best and brightest individuals to work at the company. We hire externally or promote from within for the majority (90% or more) of senior management positions (vice presidents and above) within our communities.

# Procurement practices

Indicator	Description	Response
		See the Supply-Chain Responsibility section of TI's 2021 Corporate Citizenship Report and TI's supplier website to learn more about the company's management approach.
		Governance TI's vice president of worldwide procurement and logistics, who reports directly to the chief financial officer, leads supply-chain management. Together, they oversee supply-chain policies, performance and risk management. TI's director of supply-chain responsibility oversees supplier social responsibility and manages supplier diversity.
		Codes of conduct TI suppliers must adhere to TI's Supplier Code of Conduct, which uses the Responsible Business Alliance's (RBA) code of conduct as its foundation and includes environments standards specifically applicable to TI's suppliers.
		Engagement When initiating relationships with suppliers, we educate them about our standards and expectations for safe, humane and ethical labor practices, as well as human trafficking, forced labor and workers' rights. We communicate these guidelines in meetings; on our supplier website; and in purchase orders, supplier contracts and other related documents. We also routinely engage and collaborate with industry groups such as the RBA, the Semiconductor Industry Association, and Semiconductor Equipment and Materials International to discuss and create supply-chain standards and share best management practices.
103-1 to 103-3	Disclosure of management approach	Training We deliver online and in-person training on our Supplier Code of Conduct, standards and expectations. We also leverage RBA's training programs to help suppliers understand the alliance's code of conduct, labor risks, respecting workers' rights, hiring migrant workers and more.
		Conflict minerals  TI is an early member of the Responsible Minerals Initiative (RMI), created by RBA/Global E-Sustainability Initiative members, that works to advance effective policies that address conflict mineral concerns. TI works diligently with our supply chain, including subcontracted manufacturers, to identify and eliminate noncompliant sources of materials.
		Grievance mechanisms  TI has established grievance mechanisms to ensure that its buyers or procurement representatives meet with suppliers to address any questions or concerns. Our Supply-Cha Management team can also assist with identifying and addressing issues inconsistent with our ethics and values. If suppliers (or employees or contractors of suppliers) prefer they can contact our Ethics Office to ask questions or discuss issues anonymously.
		Our Supplier Code of Conduct requires our suppliers to establish and maintain programs that ensure the confidentiality, anonymity and protection of supplier and employee whistleblowers unless prohibited by law. Suppliers must have a communicated process for their personnel to raise any concerns without fear of retaliation.
		Resources TI allocates extensive financial, human, training, information and engagement resources to help suppliers understand its policies and expectations, roles and responsibilities, performance and ethics expectations, and environmental, safety and health (ESH) and labor protections.
204-2 <sup>24</sup>	The proportion of spending on U.S. minority- and women-owned enterprises	In 2021, our spend with MWBE's was more than \$300 million*, and included both contracts related to day-to-day operations as well as our capacity expansion in Richardson, Texas.

<sup>&</sup>lt;sup>24</sup> Developed by TI.
\* Data updated in May 2023 to reflect total spend in USD.

# **Anti-corruption**

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Ethics, Compliance and Code of Conduct section of TI's 2021 Corporate Citizenship Report and Living our values – TI's ambitions, values and code of conduct to learn more about our management approach to anti-corruption. We assess all manufacturing sites for corruption and ethics risks annually using the RBA's self-assessment tools. Additionally, we leverage an industry-leading anti-corruption and third-party management system to assess our external engagements.
205-1	Operations assessed for risks related to corruption	TI's anti-corruption compliance program assesses its worldwide operations and suppliers for risks related to corruption. TI operates in China, India, Mexico, Malaysia, the Philippines and Russia/Eastern Europe, which are considered at higher risk for corruption. However, the semiconductor industry is relatively low risk compared to construction, extractive or other industries where conducting business requires considerable interaction with government officials. We have policies in place and conduct focused training for certain high-risk countries and functions to address and mitigate these risks.
205-2	Communication and training about anti-corruption policies and procedures	TI provides ethics and compliance awareness training that includes anti-corruption topics to all employees, select suppliers and third parties. Additionally, our anti-corruption policy and code of conduct are available to all employees and translated into multiple languages. We periodically assess and revise training programs and related efforts to reflect legal changes and support continuous compliance improvement.
205-3	Confirmed incidents of corruption and actions taken	TI investigates all reports for review and action. In the event of any confirmed incidents, we would take appropriate remedial actions. For confidentiality reasons, we do not publicly report the number or nature of such incidents.

# Anticompetitive behavior

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Ethics, Compliance and Code of Conduct section of TI's 2021 Corporate Citizenship Report and Living our values – TI's ambitions, values and code of conduct to learn more about the company's management approach to anticompetitive behavior. Our code of conduct sets forth these principles:  • We compete fairly.  • We follow the laws, rules, and regulations where we operate and require our suppliers to do the same.  • We are committed to win, but we'll never break the rules in order to win.  • We promise to respect all regulations and laws that promote fair competition.
206-1	Legal actions for anticompetitive behavior, antitrust and monopoly practices	See SEC form 10-K for material legal proceedings involving TI.

# Environment standards – ESH

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Environmental Sustainability section of TTs 2021 Corporate Citizenship Report and the associated ESH indicators in this GRI Index to learn more about how TI manages ESH.  Coverance See Board Oversight of ESG Matters.  Management system Our ESH management system facilitates the planning execution evaluation and management oversight of activities and strategies. It meets certification requirements set by the International Organization Our ESH management system facilitates the planning execution evaluation and management option of the Coverage of

# Environment standards - Energy

Indicator	Description	Response
302-1	Energy consumption within the organization	See the Energy section in TI's 2021 Corporate Citizenship Report. TI does not sell any energy outside of the company.
302-3	Energy intensity	See the Energy section of TI's 2021 Corporate Citizenship Report. Our 2021 energy intensity ratio was 0.30. We divide the total energy consumption by the number of wafer chips (not including external manufacturing) produced each year when calculating energy intensity. We then compare this to a 2005 base year to report a ratio based only on internal energy consumption. The energy types included in the ratio are natural gas, gasoline, diesel, electricity, propane, fuel oil, liquid petroleum gas and district heating.
302-4	Reduction of energy consumption	See the Energy section of TI's 2021 Corporate Citizenship Report for reduction data. Energy conservation savings are based on electricity, fuel and heating projects. The basis for calculation is the estimated annualized reduction for each project, with the total reported as the sum of all annualized savings estimates. We validate energy conservation savings for capital investments over \$50,000 by taking additional pre- and post-project consumption measurements.
302-5	Reductions in energy requirements of products and services	TI does not have data collection processes to track, record and report this information exactly this way.

# Environment standards - Water

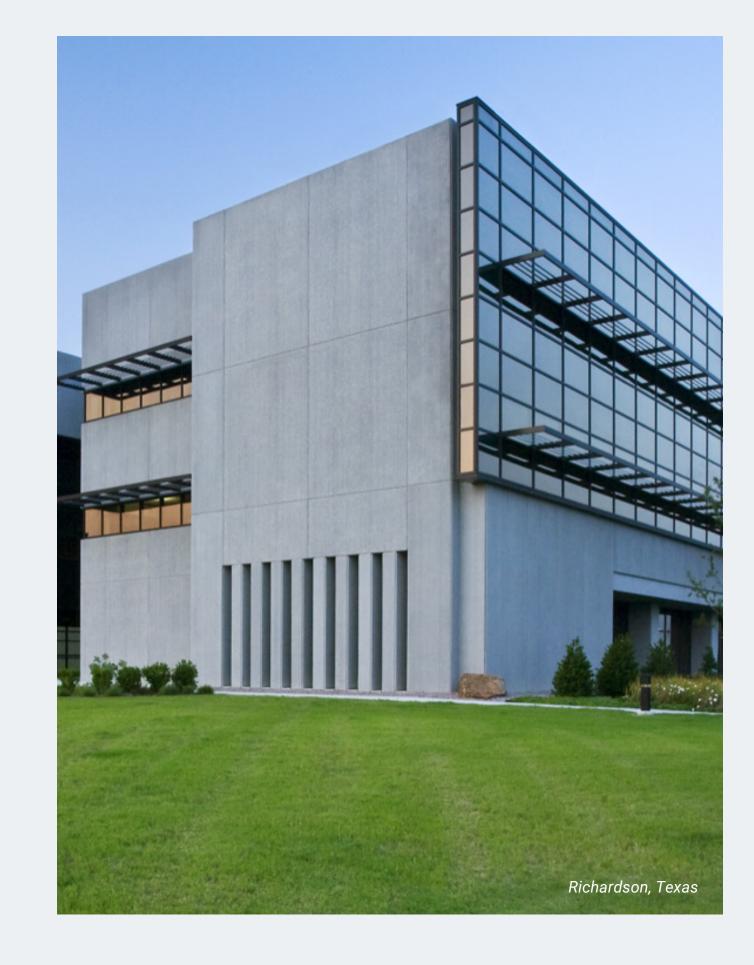
Indicator	Description	Response
		See the Water Management section of TI's 2021 Corporate Citizenship Report, ESH Disclosure of Management Approach in this GRI Index and TI's 2022 CDP Water Security response to learn more about water management. TI's global ESH water-management standard outlines requirements of wastewater programs, sewage treatment programs, stormwater pollution prevention and water reduction activities at each site.
		Additionally, we: • Visually inspect our onsite wastewater treatment plants regularly to ensure they operate properly and do not leak. • Periodically clean the plants and inspect the treatment basins for integrity. • Hire trained or certified operators as required.
103-1 to 103-3	Disclosure of management approach	We calculate consumption data from water utility bills at sites that we financially control and that are larger than 50,000 square feet. Each year, we voluntarily report our water footprint to the CDP and in this report.
		<ul> <li>Water sources</li> <li>Our water sources include surface water from local municipal supplies and groundwater. Our water footprint comprises three types of water:</li> <li>Nonmanufacturing – used in restrooms, irrigation, drinking fountains and cafeterias.</li> <li>Manufacturing – used to rinse wafers after chemical processing or for other fabrication processes.</li> <li>Manufacturing support – used in exhaust abatement and cooling systems.</li> </ul>

# Environment standards - Water con'td...

Indicator	Description	Response
303-1	Interactions with water as a shared resource	There have not been water impacts directly attributed to discharges and runoff at any TI site. We sustain this by maintaining compliance with discharge limits in our permits, following TI standards, and ensuring that sites follow good housekeeping practices and actively collaborate to continuously improve and minimize exposure to water pathways. See the Water Management section of TI's 2021 Corporate Citizenship Report and TI's 2022 CDP Water Security response to learn more about how TI interacts with water and collaborates with stakeholders regarding this shared resource.  All of TI's main manufacturing and assembly/test facilities set annual water reduction goals based on projects they identified as part of the company's ongoing energy and water reduction program. Sites decide which projects to pursue based on various factors, including economic payback and impact on process system stability and reliability. Public policy and water stress factor into these decisions indirectly. Public policy and water stress impact the cost and availability of water, making water reductions more attractive from a financial standpoint or if they are necessary for system reliability.
303-2	Management of water discharge-related impacts	See the Water Management section of TI's 2021 Corporate Citizenship Report and TI's 2022 CDP Water Security response to learn more about wastewater management. Local regulatory agencies set minimum quality standards for effluents, which all TI sites manage to permissible limits. Some regulators incorporate sector-specific standards to set their requirements.  Our internal water-management standard includes guidelines that ensure compliance with wastewater, stormwater and sewage discharge permits and other requirements. Sites monitor water quality and have procedures to manage spills or other abnormalities. We report wastewater discharges and the portion of total water discharged through regulated wastewater treatment points to local, state, federal and international regulatory agencies.
303-3	Water withdrawal	See the Water Management section of TI's 2021 Corporate Citizenship Report for water withdrawal data. Municipal sources and groundwater supply our water. We calculate consumption from sites TI fully controls and that are larger than 50,000 square feet.
303-4	Total water discharge and priority discharges of concern for which discharges are treated	Federal, state or local regulators create wastewater permits that define and determine priority substances that must meet discharge limits. We comply with these limits by treating water in onsite treatment plants, separating concentrated metals and solvents from waste streams, and other measures. See the Water Management section of TI's 2021 Corporate Citizenship Report for discharge data.  TI participates in several industry workgroups to anticipate substances that government entities may regulate in the future. Together, we research and assess data of chemicals used in production using both standard sampling methodologies and analytical methods and those developed by member companies.
303-5	Water consumption and storage	See the Water Management section of TI's 2021 Corporate Citizenship Report for consumption and storage data. We calculate consumption data from total water usage and site-specific factors, such as evaporation, irrigation, boiler use or cooling tower use. We verify this data by examining site water balances and discharge flow rates from our wastewater and sewage treatment systems. TI reports water usage data to local, state, federal and international regulatory agencies.

# **Water use**

(Megaliters)	2018	2019	2020	2021
Change in water storage (megaliters) <sup>25</sup>	0	0	0	0
Water withdrawal (total megaliters)	18,155	17,664	18,560	19,977
Surface <sup>26</sup>	132	0	0	0
Ground <sup>26</sup>	1,517	1,409	1,408	1,838
Sea	0	0	0	0
Produced	Ů	0	Ů	0
Third party	16,506	16,255	17,152	18,139
Fresh (≤1,000 mg/L total dissolved solids) <sup>27</sup>	18,155	17,664	18,560	19,977
Other (≤1,000 mg/L total dissolved solids) <sup>27</sup>	0	0	0	0
Water withdrawal in water-stressed regions (total megaliters)	3,352	2,674	2,692	2,518
Surface <sup>26</sup>	0	0	0	0
Ground <sup>26</sup>	40	44	35	27
	<del>1</del> 0	0	0	0
Sea	0	0	0	0
Produced	0.010	0	U 0.650	0 400
Third party	3,312	2,630	2,658	2,490
Fresh (≤1,000 mg/L total dissolved solids) <sup>27</sup>	3,352	2,674	2,692	2,518
Other (≤1,000 mg/L total dissolved solids) <sup>27</sup>	0	0	0	0
Water discharge (total megaliters)	15,643	14,617	15,646	16,750
Surface <sup>26</sup>	1,068	953	989	1,039
Ground <sup>26</sup>	0	0	0	0
Sea	0	0	0	0
Third party	14,575	13,664	14,658	15,711
Fresh (≤1,000 mg/L total dissolved solids) <sup>27</sup>	Unknown	Unknown	Unknown	Unknown
Other (≤1,000 mg/L total dissolved solids) <sup>27</sup>	Unknown	Unknown	Unknown	Unknown
Water discharge (water-stressed areas, megaliters)	2,860	2,278	2,310	2,132
Fresh (≤1,000 mg/L total dissolved solids) <sup>27</sup>	Unknown	Unknown	Unknown	Unknown
Other (≤1,000 mg/L total dissolved solids) <sup>27</sup>	Unknown	Unknown	Unknown	Unknown
Water consumption (total megaliters) <sup>28</sup>	2,512	3,047	2,914	3,227
Water consumption (water-stressed areas) <sup>28</sup>	491	396	382	386



There is a small amount of water storage (relative to overall usage) in facilities systems, but the year-over-year change is not significant.
 This does not include once-through cooling water, which is pumped from on-site wells at our Freising, Germany, site and used only for heat rejection. This water returns to the original aquifer.
 I does not monitor total dissolved solids continuously at all sites.
 Calculates consumption as water withdrawn minus water discharged.

2021 Corporate Citizenship Report 62 ©Texas Instruments 2022

# Environment standards – Biodiversity

Indicator	Description	Response
304-1	Operational sites owned, leased, managed in, or adjacent to protected areas and areas of high biodiversity value outside protected areas	Tl's worldwide semiconductor design, manufacturing and assembly/test sites are located in industrial areas, inner-city areas, suburban areas and areas surrounded by agricultural farmlands. One 69-acre fabrication site in South Portland, Maine, is located in the Long Creek Watershed Management District. TI complies with state and federal regulations protecting this terrestrial and freshwater ecosystem. Other TI sites also adhere to rigorous air emission, water and wastewater goals, and requirements to manage the company's impact on biodiversity.  We contribute to biodiversity by planting indigenous trees where we have sites and participating in community cleanup events in locations worldwide.

# Environment standards – Emissions

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the <u>Air Emissions</u> and <u>GHG Emissions</u> sections of TI's 2021 Corporate Citizenship Report, <u>ESH Disclosure of Management Approach</u> in this GRI Index and TI's 2022 CDP Climate Change response to learn more about how we manage emissions.
		We conduct routine monitoring and audits to comply with air quality and GHG emission regulations and reporting requirements that vary by country, state and municipality. We must report U.S. GHG emissions to the U.S. Environmental Protection Agency (EPA) to comply with its mandatory reporting requirements. The EPA requires that the semiconductor industry (among other industries) measure and report annual fluorinated GHG emissions (such as sulfur hexafluoride, perfluorocarbons [PFCs] and hydrochlorofluorocarbons) as well as GHG emissions from combustion sources. We also voluntarily report our GHG emissions data to the World Semiconductor Council (as part of the U.S. industry report), the CDP and in our annual Corporate Citizenship Report.  TI reports U.S. air emissions data to federal and state regulators. We also report chemical releases and pollution prevention activities to the
		EPA's Toxic Release Inventory.  Boundaries  We measure scope 1 and 2 GHG emissions from TI-owned and leased sites larger than 50,000 square feet. This accounts for 97% of our total square footage and more than 99% of our equivalent carbon dioxide emissions. We do not report data from subcontractors, supplier manufacturing facilities or facilities smaller than 50,000 square feet.
		See the GHG Emissions section of Tl's 2021 Corporate Citizenship Report for scope 1 data. The gases included in our data calculations include carbon dioxide (CO <sub>2</sub> ), methane (CH <sub>4</sub> ), nitrous oxide (N <sub>2</sub> O), hydrochlorofluorocarbons (HFCs), PFCs, sulfur hexafluoride (SF <sub>6</sub> ) and nitrogen trifluoride (NF <sub>3</sub> ).
305-1	Direct (scope 1) GHG emissions	We calculate scope 1 GHG emissions using relevant guidelines from the Intergovernmental Panel on Climate Change (IPCC) and the EPA's Mandatory Reporting Rule and published emission factors. Our methodology includes accepted quantification methods, emission factors and global warming potential. For more information, see TI's 2022 CDP Climate Change response.

# Environment standards – Emissions cont'd...

Indicator	Description	Response
305-2	Energy indirect (scope 2) GHG emissions	See the GHG Emissions section of TI's 2021 Corporate Citizenship Report for scope 2 data and our response to indicator 305-1. The gases included in our data calculations include CO <sub>2</sub> , CH <sub>4</sub> and N <sub>2</sub> O. We have not made any significant emissions changes that triggered base-year emissions recalculations.  The EPA's GHG Mandatory Monitoring and Reporting Requirements (MRR) Final Rule is our source of the emissions factors and global warming potential rates. Scope 2 location-based electricity emission factors are from the U.S. EPA eGRID for U.S. sites and the International Energy Agency for all international sites. Scope 2 market-based factors are Green E residual mix for U.S. locations and AIB Residual mix for our Freising location. All calculations for scope 2 emissions follow either U.S. EPA MMR or IPCC Tier 2 requirements. For more information, see TI's 2022 CDP Climate Change response.
305-4	GHG emissions intensity	Our normalized GHG emissions intensity ratio in 2021 was 0.27. The ratio equals the emissions intensity in 2021 divided by the emissions intensity in 2005. We calculate the intensity using both scope 1 and scope 2 emissions, with CO2, CH4, N2O, HFCs, PFCs, SF6 and NF3 as the numerator and the number of chips produced within TI as the denominator.
305-5	Reduction of GHGs	TI's normalized scope 1 and scope 2 emissions were down by 12.9% from 2020 to 2021. See the GHG Emissions section of TI's 2021 Corporate Citizenship Report and TI's 2022 CDP Climate Change response for more information about emission reductions.
305-6	Emissions of ozone-depleting substances (ODSs)	See the Waste and Material Management section of TI's 2021 Corporate Citizenship Report for more information about ODSs. TI does not allow the use of Class I and Class II ODSs, except in closed-loop refrigeration systems if the refrigeration system equipment was purchased or acquired before the ODS refrigerant's elimination date. We do store some refrigerant gases for maintaining refrigeration systems for our chillers.
305-7	Nitrogen oxides (NOx), sulfur oxides (SOx) and other significant air emissions	See the <u>Air Emissions</u> section of Tl's 2021 Corporate Citizenship Report for U.S. air emissions data.

# **Environment standards – Materials**

Indicator	Description	Response
306-1	Waste generation and significant waste-related impacts	See the Waste and Materials Management section of Tl's 2021 Corporate Citizenship Report for information on waste stream activities.
306-2	Management of significant waste-related impacts	TI applies a three-step approach to waste and materials management: examine what we need, reuse what we can and recycle what is allowed. Most of the materials we need are for fabricating semiconductors. When purchasing materials and chemicals, we consider the resulting waste and whether an opportunity exists to reuse existing materials, purchase recycled materials or use environmentally friendly items instead. See the <a href="Waste and Materials Management">Waste and Materials Management</a> section of TI's 2021 Corporate Citizenship Report for information on our waste diversion goal and activities.  We also follow strict standards and protocols for responsibly purchasing, transporting, tracking and disposing of chemicals safely. We have an established process to review, assess and select waste management facilities according to legal requirements. Each TI site is responsible for monitoring and collecting waste data.
306-3	Waste generated	See the data table on the following page for waste generated data.
306-4	Waste diverted from disposal	See the data table on the following page for waste diverted from disposal data.
306-5	Waste directed to disposal	See the data table on the following page for waste directed to disposal data.

# 306-4: Waste diverted from disposal by recovery operation<sup>15</sup> (metric tons)

Hazardous waste	2021	Nonhazardous waste	2021
Preparation for reuse		Preparation for reuse	
Onsite	4,000	Onsite	826
Offsite	2,285	Offsite	263
Total	6,285	Total	1,089
Recycling		Recycling	
Onsite	0	Onsite	0
Offsite	2,323	Offsite	28,013
Total	2,323	Total	28,013
Other recovery operations		Other recovery operations	
Onsite	0	Onsite	0
Offsite	2,642	Offsite	783
Total	2,642	Total	783
Waste prevented (landfill diversion)	11,250	Waste prevented (landfill diversion)	29,884

# 306-5: Waste directed to disposal by disposal operation<sup>15</sup> (metric tons)

Hazardous waste	2021	Nonhazardous waste	2021
Incineration (with energy recovery)		Incineration (with energy recovery)	
Onsite	0	Onsite	0
Offsite	0	Offsite	0
Total	0	Total	0
Incineration (without energy recovery)		Incineration (without energy recovery)	
Onsite	0	Onsite	0
Offsite	2,803	Offsite	102
Total	2,803	Total	102
Landfilling		Landfilling (solid waste disposal)	
Onsite	0	Onsite	-
Offsite	89	Offsite	1,548
Total	89	Total	1,548
Other disposal operations		Other disposal operations	
Onsite	0	Onsite	
Offsite	0	Offsite	0

<sup>15</sup> In 2021, TI disclosed new data based on updated GRI 306: Waste 2020 standards. Preparation for reuse is a process that turns materials from waste into a useable material for the same purpose.

# Environment standards – Energy

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Energy section of TI's 2021 Corporate Citizenship Report and ESH Disclosure of Management Approach in this GRI Index to learn more about how we manage energy. We track energy use at each site and progress against consumption goals. We calculate consumption data from sites that we financially control and are larger than 50,000 square feet. The countries where we operate require TI's compliance with applicable energy use and building codes. We voluntarily report energy consumption data to the CDP and in this report each year.

# Environment standards – Environmental compliance

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the ESH Disclosure of Management Approach section of this GRI Index to learn more about environmental compliance.
307-1	Noncompliance with environmental laws and regulations	TI received three environmental notices of violations in 2021, but did not receive any significant fines (over \$25,000) nor nonmonetary sanctions for environmental noncompliance. All were resolved by year-end.

# Environment standards - Supplier environmental assessment

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the ESH Disclosure of Management Approach section of this GRI Index to learn more about environmental compliance.
308-2	Significant negative environmental impacts in the supply chain and actions taken	TI works with thousands of suppliers worldwide and communicates company expectations for responsible environmental performance. We assess strategic and high-risk suppliers against our expectations, policies and standards and the RBA code of conduct. In 2021, we assessed 163 production suppliers that support our manufacturing operations with 360 factory locations; 99% met our expectations. The remaining 1% required corrective actions, including additional training, enhanced policies or an improved work schedule. Our findings revealed no significant negative environmental impacts or concerns. As a result, we did not terminate any relationships.

# Social standards - Employment

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Workplace section of TI's 2021 Corporate Citizenship Report to learn more about how we manage workforce issues.  Governance  TI's senior vice president (SVP) of Human Resources (HR) establishes and maintains strategic direction and effective communication and reports to the CEO.  Our HR leaders are responsible for developing strategies, programs, protocols and processes essential for effective productivity. This oversight ensures compliance with relevant regulations.  The SVP of HR and head of diversity and inclusion oversee our diversity and inclusion programs.  The SVP of HR and head of falent development and acquisition oversee our development programs and workforce recruitment efforts.  The SVP of HR and heads of compensation and HR operations oversee employee compensation.  Managers, with the support of HR, are responsible for employee retention. In addition, site teams are responsible for implementing multifaceted and tailored retention programs and complying with site specific employment laws.  The Compensation Committee of TI's board of directors oversees compensation practices relating to executive personnel.  Policies and commitments  TI's commitment to equal employment opportunity extends to recruiting, hiring, training, promotions, transfers, compensation, benefits, termination, and all other terms and employment conditions. We administer employment decisions in a nondiscriminatory manner without regard to race, color, religion, sex, gender, gender identity and expression, sexual orientation, marital status, national origin, ancestry, age, disability, genetic information, protected medical conditions, pregnancy, military and veteran status, or any other characteristic protected by applicable law. Ti does not tolerate any harassment, retaliation, including to their supervisor, HR representative or anonymously through the Ethics Office. We also have multiple avenues to report work-related injuries, illnesses, hazards and risks.  Assessment  We conduct in-depth analyses of our compensation syst
401-1	Number and rate of new hires and employee turnover by age, region and gender	We aim to ensure that our recruiting efforts and our workforce reflect the available pool of talent. TI hired 5,023 employees (including those from the Lehi acquisition but excluding interns) in 2021. Recruiting efforts and programs are unique by country and region, based on local needs. We recruit from the states and countries where we operate, particularly for entry-level and managerial positions, and then train employees for more advanced or senior roles.  We use data analytics to track turnover by region to tailor programs for improvement. In 2021, total turnover was 9.75%, up from 7.1% in 2020. As an indication of the longevity of our workforce, in 2021, 25% of our employees had worked at TI for more than 20 years.

# Social standards - Employment cont'd...

Indicator	Description	Response
401-2	Benefits provided to full- time employees that are not provided to temporary or part-time employees	Full-time U.Sbased employees and those who work an alternative work schedule (20 to 39 hours per week) are eligible for all benefits, including medical, prescription, dental, vision, employee assistance and income protection. Temporary or part-time employees on alternative work schedules less than 20 hours per week are not eligible for benefits.
401-3	Number of employees entitled to, took and returned from parental leave by gender	We offer paid parental leave to 100% of part- and full-time male and female U.S. employees who are eligible for benefits. We do not track return-to-work and retention rates after parental leave. Outside the U.S., programs vary depending on the government programs offered.
401-4	Employee tenure at the company by average years of service	The average employee tenure is as follows: • Less than 10 years: 49%. • 10 to 20 years: 26%. • More than 20 years: 25%.

# Social standards – Labor/management relations

Indicator	Description	Response
		See the Workplace section of TI's 2021 Corporate Citizenship Report and the Employment Disclosure of Management Approach section of this GRI index to learn about managing employee relations.
103-1 to 103-3	Disclosure of management approach	To keep communication channels open and gather and share business information with our teams, we use various communication tools and platforms to facilitate open dialogue, share our expectations and reinforce our values. Our managers are the first to engage Tlers, so we invest in their development and training to help them be stronger and to foster a mentality that we are in this together.
402-1	Minimum notice periods regarding operational changes	TI complies with all legal and regulatory requirements in this area for the jurisdictions in which it operates. In the U.S., TI's policy is to provide a minimum of one week's notice regarding shift changes. We provide at least 60 days' notice (or pay in place of notice) for reductions in force. Outside the U.S., we adhere to local labor laws.

# Social standards - Occupational health and safety

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the <u>Safety and Health</u> section of TI's 2021 Corporate Citizenship Report and the <u>ESH Disclosure of Management Approach</u> section of this GRI Index to learn more about the company's management approach. The Audit Committee of TI's board of directors oversees health and safety management for employees, supplemental contractors, and workplace visitors. Our management approach includes several different elements:  • Formal ESH committees at our manufacturing sites, which include managers, ESH specialists and Tlers, work with site managers to oversee health and safety management systems.  • Manufacturing and assembly/test safety councils, comprising ESH and ergonomics representatives, drive a safety-focused manufacturing culture within our facilities.  • Leaders at all levels support and reinforce consistent safety practices, including training and reporting.  • Employees are responsible for completing applicable training and keeping their work environments safe.
		Policies  TI is committed to giving employees a nonthreatening work environment and does not tolerate any acts or threats of violence or harassment. Our:  • Threat-Free Work Environment Policy describes our expectations.
		• Supplier Code of Conduct requires that suppliers ensure that working conditions are safe.
		<ul> <li>Supplier Environmental and Social Responsibility Policy outlines our expectations for health and safety.</li> <li>ESH Handbook for Suppliers summarizes TI's standards, policies, guidelines and general practices.</li> </ul>
		TI's health and safety management system is voluntarily third-party-certified to ISO 45001:2018. The management system:
		• Comprises interrelated and interacting elements used to establish our ESH policy and principles and objectives.
	Occupational health and safety management system	• Drives reduction of occupational injuries and diseases and promotes and protects the physical and mental health of employees, contractors, customers and visitors
403-1		• Records performance data; identifies trends, weaknesses and hazards; and remedies flaws.
		• Ensures the quality of and facilitates workers' access to safety and occupational health services.
		We require 100% of our employees and supplemental contractors at all manufacturing and assembly/test sites to adhere to system requirements. Other personnel no managed by TI are responsible for following their companies' ESH management procedures and applicable regulatory requirements.
		All TI sites are covered by occupational safety and health standards that help identify, evaluate and control potential workplace hazards. We holistically manage Tlers mental and physical health and create monitoring plans to assess progress.
		Assessments
		Through routine programs, facility self-assessments and audits, work area sampling and health and safety surveys, we assess potential safety and health risks by:
103-2	Hazard identification, risk assessment and incident investigation	<ul> <li>Performing a thorough investigation after all incidents and near misses to analyze the root cause and take corrective and preventive actions.</li> <li>Communicating lessons learned and corrective action plans to other sites and groups to avoid similar issues.</li> </ul>
		<ul> <li>Documenting all incidents for review by a central recordkeeping review panel, which ensures the quality and accuracy of each injury investigation</li> </ul>
		and its associated documentation.
		<ul> <li>Conducting internal and external audits to verify the quality and effectiveness of our processes.</li> </ul>
		TI's needs and regulatory requirements determine competency requirements specific to job functions.

Indicator	Description	Response
403-3	Occupational health services	See the Employee Safety and Health section of Tl's 2021 Corporate Citizenship Report to learn more about occupational health services. All TI sites:  • Use an industrial hygiene program to identify, evaluate and control potential workplace hazards.  • Collect employee health data to design custom health-improvement programs, depending on Tlers' unique needs.  • Manage all personal health-related information as confidential according to all legal requirements and our confidentiality classification expectations.
403-4	Worker participation, consultation and communication on occupational health and safety	TI sites have health and safety committees comprising ESH staff, site managers and employees who regularly meet to discuss site-specific needs. We consult with employees and supplemental contractors on various management system programs, training courses, and hazard and risk assessments to encourage their feedback on closing gaps, improving performance and proactively managing risks.
403-5	Worker training on occupational health and safety	To reinforce Tl's commitment to its employees' safety, we:  • Train employees to prioritize safety and speak up about any potential hazards, how to correct or report unsafe behaviors and conditions, follow procedures and policies, and use personal protective equipment.  • Deliver occupational health and safety training to 100% of our employees and supplemental contractors.  • Tailor training to each role to reinforce our commitment to compliance, resilient ESH standards and customers' performance expectations.  • Reinforce expectations regularly through safety campaigns, articles, meetings, posters and reminder emails.  Our ESH leadership team reviews key outcomes and determines focus areas and opportunities for improvement every year. We expect our employees to share lessons learned and best practices to prevent future incidents and recognize and reinforce safe behavior.
403-6	Promotion of worker health	TI has implemented many programs aimed at improving employees' health. See the Employee Safety and Health section of TI's 2021 Corporate Citizenship Report to learn more about occupational health services. For ergonomics risk, we:  Implement high and medium risk-reduction projects that help sites identify and reduce musculoskeletal disorder risks.  Engage workers to assess safety and ergonomics risks and reinforce solutions.  Offer a healthcare plan that includes a preventive healthcare provider that works with musculoskeletal discomfort.  Implement a hearing conservation program and controls, which we continuously monitor according to our medical surveillance program.  Created a website to help at-home employees conduct ergonomic assessments.  At our manufacturing sites, we provide training on proper stretching to prepare the body for the work and reduce fatigue, which contracted health/fitness professionals lead. This instruction is reinforced through a training manual and posters. U.S. employees also have access to on-demand stretching breaks and fitness classes. In the U.S., our well-being steering committee increases awareness of TI's wellness benefits and programs.  TI's safety panel reviews all reported injury/illness cases. We share lessons learned with employees to increase risk awareness and deliver monthly safety topics to reinforce safe practices.

**APPENDICES** 

# Social standards - Occupational health and safety cont'd...

Indicator	Description	Response
403-7	Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	Our Supplier Code of Conduct requires that our suppliers ensure that working conditions are safe and our Supplier Environmental and Social Responsibility Policy outlines our expectations for ESH protection. See TI's response to indicators 403-1 and 403-3 for more information about mitigating health and safety impacts.
403-8	Workers covered by an occupational health and safety management system	TI's occupational health and safety management system is third-party certified to ISO 45001 requirements and covers 100% of employees and supplemental contractors (its parameters exclude turnkey suppliers and non-TI-managed workers as they are expected to follow their companies' procedures and applicable regulatory requirements). To ensure the effectiveness of our management system, the Worldwide ESH Compliance support team and independent third parties audit each facility every three years; in interim years, the facilities perform self-assessments.
403-9	Work-related injuries	See the Employee Safety and Health section of TI's 2021 Corporate Citizenship Report for injury data. The calculation is based on 200,000 hours worked and excludes temporary labor provided by turnkey suppliers or non-TI-managed workers. The main employee and worker injuries include overexertion; awkward posture or ergonomics issues; contact with an object (struck by or against); and falls, slips, trips and loss of balance.
403-10	Work-related ill-health	See the Employee Safety and Health section of TI's 2021 Corporate Citizenship Report for ill-health data (the calculation excludes temporary labor provided by turnkey suppliers or non-TI-managed workers). The main types of employee ailments include overexertion and awkward posture or ergonomics issues. The hazards that caused or contributed to ailments in 2021 were ergonomics-related hazards and noise exposure. We corrected these by putting corrective and preventive measures in place to reduce strain on the body. We also continued implementing comprehensive COVID-19 safety protocols at our sites, such as masking, physical distancing, improved ventilation, remote work flexibility, vaccination programs and daily self-assessments.

## Social standards – Training and education

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Development section of Tl's 2021 Corporate Citizenship Report and Employment Disclosure of Management Approach in this GRI Index to learn more about employee development.  Assessment To strengthen our programs, we:  • Track attendance in mandatory training programs to ensure compliance.  • Assess training content to ensure that it is accurate and relevant. Where needed, we work with facilitators and subject-matter experts to improve program content.  • Benchmark with training providers and other companies to ensure the effectiveness of our learning modalities.  • Conduct internal and external audits to verify the quality and effectiveness of our processes.  Tl's needs and regulatory requirements determine competency requirements specific to job functions.
404-1	Average hours of employee training by gender and type	Employees globally received, on average, approximately 37.1 hours of training in 2021.
404-2	Programs for upgrading employee skills and transition assistance programs	Employees take part in a variety of development opportunities throughout their careers. See the <u>Development</u> section of TI's 2021 Corporate Citizenship Report. If workforce reductions occur, we make every effort to transfer impacted employees to other open positions within TI. When transfers are not possible, we provide severance packages that include resume and job search assistance.
404-3	Percentage of employees receiving performance development reviews	TI supports employees owning their careers, which includes three main components: performing in your current role, developing your capability and planning your career. We encourage goal-setting at the beginning of each year, including performance and development goals and formal performance reviews twice a year to confirm employees understand their own goals and manager expectations. We do not track the number of employees receiving performance reviews. We have seen greater success in employee engagement, goal-setting and alignment with our priorities by encouraging better conversations between supervisors and employees. We provide access to online resources to guide these conversations. We also host workshops on setting goals, reviewing performance, development planning, engaging and retaining talent, and career planning.

# Social standards – Diversity and equal opportunity

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the <u>Diversity and Inclusion</u> section of TI's 2021 Corporate Citizenship Report and <u>Employment Disclosure of Management Approach</u> in this GRI Index to learn more about the company's management approach. To assess our diversity strategy's effectiveness, we solicit feedback from employee resource group leaders, Tlers and minority organizations to determine any necessary refinements. We also benchmark our programs and strategies against our peers, measure participation in diversity initiatives, and monitor reported concerns or grievances.
405-1	Diversity of governance bodies and employees	See the Governance and Diversity and Inclusion sections of Tl's 2021 Corporate Citizenship Report for our governing bodies' and employees' diversity data.
405-5	The ratio of basic salary and remuneration of women to men	We pay our employees fairly and equitably. TI has long been committed to competitive and equitable compensation regardless of gender, race, ethnicity or other protected characteristics. We have designed checks and balances into our compensation system, including regular in-depth analyses, to ensure that we achieve it. In 2021, we conducted a separate compensation analysis examining gender and race pay parity (including base, bonus and equity) that considered job type, job level and country. Our analysis confirmed that TI pays women as much as men within the U.S. and worldwide; in the U.S., TI pays minorities as much as nonminorities.

©Texas Instruments 2022

## Social standards - Nondiscrimination

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Employment Disclosure of Management Approach in this GRI Index, Living our values – Tl's ambitions, values and code of conduct and Equal Employment Opportunity Policy to learn more about our nondiscrimination standards. We:  • Take measures to ensure that our recruiting efforts and workforce reflect the available talent pool.  • Measure participation in our diversity initiatives.  • Monitor concerns or grievances reported.  • Benchmark our programs and strategies against our peers.  • Solicit feedback from minority industry associations to determine any necessary refinements.
406-1	Number of discrimination incidents and corrective actions tak	We investigate and work to resolve all discrimination inquiries and take appropriate remedial measures. TI does not publicly report the number or nature of any such incidents for confidentiality reasons. We periodically review and reassess this information to ensure adequate and effective preventive measures.

## Social standards – Human rights security practices

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Labor and Human Rights section of TI's 2021 Corporate Citizenship Report for more information about our management approach.
410-1	Security personnel trained in human rights policies or procedures	Our Worldwide Protective Services organization has a standard protocol for maintaining a globally safe and respectful working environment. This includes delivering targeted training that includes ethics, compliance and human rights components to 100% of our security personnel, including third-party security contractors.

# Social standards – Human rights assessment

Indicator	Description	Response
		See the Labor and Human Rights section of Tl's 2021 Corporate Citizenship Report for more information about our management approach.
	Disclosure of management approach	Governance The Audit Committee of our board of directors oversees human and labor rights-related efforts and receives annual updates. If a serious violation occurs, we promptly notify the committee chair.
103-1 to 103-3		Assessment We require all worldwide manufacturing sites to complete third-party self-assessment questionnaires annually, focusing on human rights practices. TI and third-party auditors also assess select sites for human rights risks. We use our business practices statement and TI code of conduct and our membership in organizations such as the RBA as reference points for our approach to managing human rights issues.
		<ul> <li>Policies and practices</li> <li>We have:</li> <li>Nondiscrimination, workplace safety, anti-human trafficking, working hours and minimum wages and data privacy policies. Additional policies guide our actions in specific areas, such as supply chain, environmental protection, health and safety, and privacy.</li> <li>Several operating procedures to safeguard employees, suppliers and contractors' rights, including labor standards, training and awareness-building practices, freedom to associate and incident reporting tools.</li> </ul>
		Resources TI invests significant financial, human and training resources to protect human rights and make sure that employees and suppliers understand our expectations.
412-1	Operations that have been subject to human rights reviews or impact assessments	Each year, TI assesses all worldwide manufacturing sites using the RBA's self-assessment tools. As part of the validated audit process, we conduct human rights audits of factory operations on a rotating basis. In 2021, we audited TI's facility in Clark, Philippines.
412-2	Employee training on human rights policies or procedures	We provide training modules related to human rights, ethics, compliance, integrity and respect in the workplace, cross-cultural awareness and bullying to help managers, security personnel and Tlers worldwide – including those in higher-risk countries where we operate – to maintain a respectful, humane and nondiscriminatory workplace. All TI sites must build awareness of human rights among employees, identify risks, and put management processes in place. Noncompliance with our standards and related labor laws will result in corrective actions.
		The Living our values – Tl's ambitions, values and code of conduct document address human rights and the methods for reporting any concerns for all employees globally.

## Social standards – Local communities

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Giving and Volunteering section in TI's 2021 Corporate Citizenship Report to learn more about our management approach.  Assessment  We track our community investment programs' effectiveness, volunteer participation and solicit feedback from employees and the nonprofits we serve, to help us assess our impact and make refinements. We track employee financial contributions and volunteer hours using an online management system for our Matching Gifts program.  In the U.S., we have coordinated volunteer projects with the United Way and its service provider agencies. Outside of the U.S., Tlers support various causes and organizations, from the Hope School program in China to the Youth for Seva in India.  Governance  The TI Foundation is a separate nonprofit organization; its board meets quarterly. Our director oversees TI's employee giving, volunteer and grants programs. The board of directors' Governance and Stockholder Relations Committee receives updates at least annually.  Grievance channels  Stakeholders who have questions or concerns about our giving and volunteering programs can email citizenshipfeedback@list.ti.com or contact the TI Ethics Office anonymously. Organizations seeking information about our education grants can contact giving@ti.com.  Resources  Ti allocates extensive financial and human resources to help employees share their time, money and expertise to build stronger communities.
413-1	Operations with local community engagement, impact assessments and development programs	TI does not conduct formal community impact assessments because our sites are in existing industrial areas that do not negatively impact vulnerable populations. We assess environmental impacts and risks at all sites. We also engage with community leaders to identify local needs so that we may support them through corporate, TI Foundation and employee giving or by providing volunteers (see the <a href="mailto:Giving and Volunteering">Giving and Volunteering</a> section of TI's 2021 Corporate Citizenship Report to learn more).  Stakeholders with questions or concerns about our community, philanthropy and volunteering programs can email <a href="mailto:citizenshipfeedback@list.ti.com">citizenshipfeedback@list.ti.com</a> or contact the TI Ethics Office anonymously.
413-2	Operations with significant actual and potential negative impacts on local communities	TI announced in January 2020 the closure of two 150-mm wafer production sites in North Texas over the next three to five years. The closure of the fabrication site in Sherman, Texas, (SFAB) will be completed no earlier than 2024 and no later than 2025; however, the site in Dallas, Texas, (DFAB) will not close as previously announced. It will remain open with a smaller set of technologies.  SFAB is more than 50 years old. SFAB team members have been an important part of TI's overall success and continue to be critical in helping ensure a successful transition. Once we get to a later stage towards closure, we expect to offer many employees jobs in our other North Texas manufacturing sites, for example as part of the newly announced fabs in Sherman, our factory expansion in Richardson, Texas, or at other manufacturing sites in the Dallas area.  We also continue to expand operations in several communities across North Texas; Lehi, Utah; China; and Malaysia. These include:  • Construction of our next 300-mm wafer fab in Richardson, Texas, which should be able to contribute output starting in 2022.  • Our recently completed acquisition of a 300-mm wafer in Lehi, Utah, which should be able to contribute output starting in early 2023.  • Construction of new 300-millimeter wafer fabs in Sherman, Texas, which have the potential for up to four fabs to meet demand over time.  • Our second assembly/test facility on our existing site in Chengdu, China.

# Social standards - Supplier social assessment

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See the Supply-Chain Responsibility section of TI's 2021 Corporate Citizenship Report, our Anti-Human Trafficking Statement and our supplier website to learn more about supplier social assessments.
414-1	Percentage of new suppliers screened using social criteria	We do not have a process to track the percentage of new suppliers screened. However, we screen any new supplier that is deemed critical or provides onsite services to our factories.
414-2	Significant negative social impacts in the supply chain and actions taken	See our Anti-Human Trafficking Statement and our supplier website about how we manage social impacts in our supply chain. In 2021, we assessed nearly 300 suppliers and the findings revealed no significant negative impacts or concerns. As a result, we did not terminate any relationships.

## Social standards - Public policy

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See Public Policy in TI's 2021 Corporate Citizenship Report and Public Policy website to learn more about our management approach.  Governance The vice president of Worldwide Government Relations provides a written quarterly update of government relations activities and progress to our leadership team and board of directors. He also makes a formal presentation annually to the board's Governance and Stockholders Relations Committee.  Grievance channels Employees and other stakeholders can contact our vice president of Worldwide Government Relations or the TI Ethics Office with questions.  Resources TI allocates extensive financial and human resources to help advocate for policies that help it attract talent, drive innovation and promote competitiveness.
415-1	Political contributions	TI's political activities and contributions reflect U.S. activity only. We do not make political contributions outside the U.S.

©Texas Instruments 2022

## Social standards – Marketing and labeling

Indicator	Description	Response
		See Product Quality in TI's 2021 Corporate Citizenship Report to learn more about our management approach.
		Governance
		<ul> <li>The board of directors' Audit Committee oversees internal controls, compliance and performance.</li> </ul>
103-1 to 103-3	Disclosure of management approach	• The chief financial officer ensures that capital allocation for product development, manufacturing and sales aligns with TI's strategies.
		• The SVPs of each business line ensure that new designs and current products meet customer and regulatory requirements.
		Resources
		TI allocates extensive financial and human resources to comply with regulatory and customer marketing and labeling requirements.
		Our ongoing objective is to comply with ever-changing regulations and import and export laws while delivering products on time. Label requirements vary by material type, customer agreements and country-specific laws and regulations. We:
	Requirements for product and service information and labeling	Use TI standard labels and create semi-custom labels if customers require them.
		• Share information about our products' possible environmental and social impacts on our Eco-Info page and material content search tool.
417-1		• Provide applicable safety information in product literature.
		<ul> <li>Assess and indicate the compliance status of all regulatory and industry requirements for integrated circuit components on our labels and website.</li> </ul>
		Our Restricted Chemicals and Materials program requires material suppliers and external manufacturing to provide appropriate information for TI to assess compliance with restricted chemicals and materials requirements at least annually.

## Social standards – Customer privacy

Indicator	Description	Response
		See the Information Protection section of TI's 2021 Corporate Citizenship Report to learn more about our management approach. To protect our company, technology and intellectual property (IP) from potential cybersecurity threats, we employ various defensive and monitoring techniques based on industry frameworks and cybersecurity standards (which may include personal information). We also collaborate with experts and industry partners to exchange information about threats, best practices and trends.
		<ul> <li>Governance</li> <li>Our chief information officer oversees information protection, and we have governance and compliance structures in place to address or elevate issues if needed.</li> <li>Senior leaders from major business units and support entities review cybersecurity threats, prioritize security actions, and help build awareness and support within their organizations.</li> <li>Our Confidential Information Protection Council ensures that we appropriately classify and protect confidential information and trade secrets.</li> <li>Our Privacy Committee, comprising cross-organizational representatives, helps ensure the appropriate protection of Tlers', customers' and business partners' personally identifiable information.</li> </ul>
103-1 to 103-3	Disclosure of management approach	Assessment We: • Regularly review and test controls to ensure protection functions as they should. • Conduct external penetration tests, internal vulnerability assessments, and audits at the site and business level. • Evaluate our practices against industry standards and vet with external experts. • Address any identified deficiencies.
		Grievance channels If employees identify potential threats or have questions or concerns about IT security, we have internal channels to assist them. Customers and suppliers also can contact us directly through their account managers and other channels.
		Resources TI allocates extensive financial, human and information protection resources to protect intellectual property and employee and customer information.
418-1	Substantiated complaints concerning breaches of customer privacy and losses of customer data	Although recorded for internal review and action, we currently do not publicly report privacy complaints or breach incidents (unless required by regulation), since we consider such information confidential.

## Social standards – Socioeconomic compliance

Indicator	Description	Response
103-1 to 103-3	Disclosure of management approach	See Ethics, Compliance and Code of Conduct in TI's 2021 Corporate Citizenship Report to learn more about our management approach.
419-1	Noncompliance with laws and regulations in the social and economic area	TI received no material fines nor nonmonetary sanctions related to social and economic issues in 2021. We have not identified any material noncompliance with laws or regulations.

\*Developed by TI.

### Notice regarding forward-looking statements

This communication includes forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements or other words or phrases of similar import. Similarly, statements herein that describe TI's business strategy, outlook, objectives, plans, intentions or goals are forward-looking statements. For a more detailed discussion of these factors, see the risk factors discussion in the first quarter of 2021 form 10-Q, filed with the SEC. The forward-looking statements included in this communication are made only as of the date of this communication. We undertake no obligation to update the forward-looking statements to reflect subsequent events or circumstances.

©Texas Instruments 2022



### VERIFICATION OPINION DECLARATION GREENHOUSE GAS EMISSIONS

To: The Stakeholders of Texas Instruments

Apex Companies, LLC (Apex) was engaged to conduct an independent verification of the greenhouse gas (GHG) emissions reported by Texas Instruments for the period stated below. This verification opinion declaration applies to the related information included within the scope of work described below.

The determination of the GHG emissions is the sole responsibility of Texas Instruments. Texas Instruments is responsible for the preparation and fair presentation of the GHG statement in accordance with the criteria. Apex's sole responsibility was to provide independent verification on the accuracy of the GHG emissions reported, and on the underlying systems and processes used to collect, analyze and review the information. Apex is responsible for expressing an opinion on the GHG statement based on the verification. Verification activities applied in a limited level of assurance verification are less extensive in nature, timing and extent than in a reasonable level of assurance verification.

### Boundaries of the reporting company GHG emissions covered by the verification:

- Financial Control
- Worldwide
- Exclusions:
  - Emissions from sales offices and design centers that are smaller than 50,000 square feet
  - Emissions from air conditioning and refrigeration equipment
  - Subcontractor-operated manufacturing facilities

Types of GHGs: CO<sub>2</sub>, N<sub>2</sub>O, CH<sub>4</sub>, HFCs, PFCs, SF<sub>6</sub>, NF<sub>3</sub>

### **GHG Emissions Statement:**

- **Scope 1:** 1,040,450 metric tons of CO<sub>2</sub> equivalent
- Scope 2 (Location-Based): 1,262,328 metric tons of CO<sub>2</sub> equivalent
- Scope 2 (Market-Based): 1,042,874 metric tons of CO<sub>2</sub> equivalent

Data and information supporting the Scope 1 and Scope 2 GHG emissions statement were historical in nature.

### Period covered by GHG emissions verification:

January 1, 2021 to December 31, 2021

### Criteria against which verification conducted:

- World Resources Institute (WRI)/World Business Council for Sustainable Development (WBCSD)
   Greenhouse Gas (GHG) Protocol Corporate Accounting and Reporting Standard (Scope 1 and 2)
- United States Environmental Protection Agency (US EPA), Greenhouse Gas Reporting Program (GHGRP),
   Subpart I Electronics Manufacturing

### Reference Standard:

• ISO 14064-3 2019-4 (Second Edition) - Greenhouse gases -- Part 3: Specification with guidance for the verification and validation of greenhouse gas statements



### Level of Assurance and Qualifications:

- Limited
- This verification used a materiality threshold of ±5% for aggregate errors in sampled data for each of the above indicators

### **GHG Verification Methodology:**

Evidence-gathering procedures included but were not limited to:

- Interviews with relevant personnel of Texas Instruments;
- Review of documentary evidence produced by Texas Instruments;
- Review of Texas Instruments data and information systems and methodology for collection, aggregation, analysis and review of information used to determine GHG emissions; and
- Audit of sample of data used by Texas Instruments to determine GHG emissions.

### **Verification Opinion:**

Based on the process and procedures conducted, there is no evidence that the GHG emissions statement shown above:

- is not materially correct and is not a fair representation of the GHG emissions data and information; and
- has not been prepared in accordance with the WRI/WBCSD GHG Protocol Corporate Accounting and Reporting Standard.

It is our opinion that Texas Instruments has established appropriate systems for the collection, aggregation and analysis of quantitative data for determination of these GHG emissions for the stated period and boundaries.



### Statement of independence, impartiality and competence

Apex is an independent professional services company that specializes in Health, Safety, Social and Environmental management services including assurance with over 30 years history in providing these services.

No member of the verification team has a business relationship with Texas Instruments, its Directors or Managers beyond that required of this assignment. We conducted this verification independently and to our knowledge there has been no conflict of interest.

Apex has implemented a Code of Ethics across the business to maintain high ethical standards among staff in their day-to-day business activities.

The verification team has extensive experience in conducting assurance over environmental, social, ethical and health and safety information, systems and processes, has over 20 years combined experience in this field and an excellent understanding of Apex's standard methodology for the verification of greenhouse gas emissions data.

Attestation:

Trevor Donagba, Lead Verifier

Program Manager Apex Companies, LLC Pleasant Hill, California Scott Johnston, Technical Reviewer

Principal Consultant Apex Companies, LLC Doral, Florida

June 1, 2022

This verification opinion declaration, including the opinion expressed herein, is provided to Texas Instruments and is solely for the benefit of Texas Instruments in accordance with the terms of our agreement. We consent to the release of this statement by you to CDP in order to satisfy the terms of CDP disclosure requirements but without accepting or assuming any responsibility or liability on our part to CDP or to any other party who may have access to this statement.