Among the world’s largest semiconductor companies
Serving over 100,000 customers across the globe
2018 revenues of $9.66B, with year-on-year growth of 15.8%
Listed: NYSE, Euronext Paris and Borsa Italiana, Milan
Signatory of the United Nations Global Compact (UNGC), Member of the Responsible Business Alliance (RBA)

- ~46,000 employees worldwide
- ~7,400 people working in R&D
- 11 manufacturing sites
- Over 80 sales & marketing offices
Global Presence

- Research & Development
- Main Sales & Marketing
- Front-End
- Back-End
Where You Find Us

Enabling the evolution of **industry** towards smarter, safer and more efficient factories and workplaces

Making **driving** safer, greener and more connected

Making **homes & cities** smarter, for better living, higher security, and to get more from available resources

Making everyday **things** smarter, connected and more aware of their surroundings
Our Vision

ST stands for **life.augmented**

Everywhere microelectronics make a positive contribution to people’s lives, ST is there.
ST Addresses Four End Markets

- Automotive
- Industrial
- Personal Electronics
- Communications Equipment, Computers & Peripherals
ST Focus Applications Approach

Smart Driving

Smart Industry

Smart Home & City

Smart Things
Smart Driving

Making driving Safer, Greener and more Connected

**Safer**
- Having cars drive better than we can & always watching for threats
- Making driving safer for car occupants and other road users by actively avoiding accidents

**Greener**
- Improving power and fuel efficiency, and helping minimize emissions and car maintenance
- Moving towards electric vehicles

**More Connected**
- Enabling personalized car entertainment and connectivity
- Allowing vehicles to communicate with each other and the infrastructure (V2X)
Enabling smarter, safer and more efficient factories and workplaces

- Factories that produce in a more efficient manner
- More flexibility and customization possibilities in the supply chain
- More sustainable production with less waste and less energy used
- Safer working environments for people
- Better man-machine cooperation in the work place
- Optimized usage of machines and tools
Making Home & Cities Smarter

### Smart City
- Smart city infrastructure to improve traffic and municipal services
- Smart Grid
- Intelligent, adaptive street lighting
- Smart Buildings

### Smart Home
- Smart control of heating, air conditioning, appliances, locks and alarms
- Smart meters to connect homes to the smart grid
- More energy efficiency, convenience, comfort and security
Making Every Thing Smarter

A Smart Thing …

- Understands the environment
- Manages data and transforms it into information
- Connects to the world
- Protects your data
- Is energy efficient
Jean-Marc Chery
President &
Chief Executive Officer

Benedetto Vigna
Analog, MEMS
& Sensors Group

Marco Monti
Automotive
& Discrete Group

Claude Dardanne
Microcontrollers
& Digital ICs Group

Marco Cassis
Sales, Marketing,
Communications
& Strategy
Development

Orio Bellezza
Technology,
Manufacturing
& Quality

Lorenzo Grandi
Finance,
Infrastructure
& Services
CFO

Jean-Marc Chery*
Human Resources
& Corporate Social
Responsibility

Steve Rose
Legal Counsel

Eric Aussedat
Imaging
Subgroup

Stefano Cantù
Supply Chain and
Operations

Matteo Lo Presti
Analog
Subgroup

Michael Anfang
EMEA Region

Fabio Gualandris
Back-End
Manufacturing
& Technology

Giuseppe Notarnicola
Treasury

Paul Cihak
Americas Region

Joël Hartmann
Digital Front-End
Manufacturing
& Technology

Jerome Roux
Asia Pacific Region

Michael Hummel
Analog & Power FE
Manufacturing
& Technology

Nicolas Yackowlew
Product Quality &
Reliability

Claudia Levo
Integrated
Marketing &
Communications

Alberto Della
Chiesa
Supply Chain

ST Executive
Committee

Public Affairs
Thierry Tingaud
EU & France

Giuseppe Notarnicola
Italy

Compliance &
Ethics
Philippe Dereeper

Enterprise Risk
Management &
Anti-Fraud
Franck Freymond

Transformation
Office
Chouaib Rokbi

* Acting
Product Family Focus

Portfolio delivering complementarity for target end markets and synergies in R&D and manufacturing

- Dedicated Automotive ICs
- Discrete & Power Transistors
- Analog, Industrial & Power Conversion ICs
- Automotive
- Industrial
- Personal Electronics
- Communications Equipment, Computers & Peripherals
- MEMS & Specialized Imaging Sensors
- ASICs based on ST proprietary technologies
- GP MCU & MPU Secure MCUs EEPROM
Flexible & Independent Manufacturing

- France (Crolles, Rousset, Tours)
- Italy (Agrate, Catania)
- Morocco
- Malta
- China (Shenzhen)
- Malaysia
- Philippines
- Singapore

Front-End
Back-End
An Unwavering Commitment to R&D

- Advanced research and development centers around the globe

- ~ 18,000 patents; ~9,600 patent families; ~550 new filings (in 2018)

- ~7,400 people working in R&D and product design
Partners with Our Customers Worldwide

Over 80 sales offices in 35 countries
Serving More Than 100,000 Customers

Top 10 Customers*
2018
Apple
Bosch
Cisco
Conti
HP
Huawei
Mobileye
Samsung
Seagate
Western Digital

*In alphabetical order

Globally Managed Accounts

Distribution & Mass Market

Unified worldwide account management tailored to each account to provide global coverage and service

Standard process, reporting & follow-up in Sales & Marketing worldwide
Differentiated approach by type of customer
Q3 2019 Revenues

% by product group Q3 2019
- Analog, MEMS & Sensors Group (AMS): 38%
- Microcontrollers & Digital ICs Group (MDG): 27%
- Automotive & Discrete Group (ADG): 35%
- Others: 0.1%

% by location of order shipment Q3 2019
- Americas: 13%
- EMEA: 21%
- Asia Pacific: 66%

% by market channel Q3 2019
- Top 10 OEMs: 49%
- Other OEMs: 23%
- Distribution: 28%
2018 Revenues
by Product Group and Customer Type

% by Product Group 2018

- Analog, MEMS & Sensors Group (AMS): 33%
- Microcontrollers & Digital ICs Group (MDG): 30%
- Automotive & Discrete Group (ADG): 37%
- Others: 0.1%

% by Customer Type 2018

- Top 10 OEMs: 37%
- Distribution: 35%
- Other OEMs: 28%
2018 Revenues
by Shipment Location and Region of Origin

% by Shipment location 2018
- Americas: 61%
- EMEA: 26%
- Asia Pacific: 13%

% by Region of Origin 2018
- Americas: 35%
- Asia Pacific: 34%
- EMEA: 31%
People are Our Foundation

Present in over 35 countries

- Manufacturing: ~68%
- Research & Development: ~16%
- Marketing & Sales, Divisional Functions, Administration & General services: ~16%

...working everyday to increase the quality and experience of life for all

As of December 31, 2018
Committed to Quality

Our Quality Vision
Elevate ST to the highest level of quality as an asset for our customers

Our Quality Mission
Ensure ST products meet the highest quality and reliability requirements of customers in the markets we address

How we achieve this
- We are committed to a sustainable culture of quality excellence
- Our quality targets are focused on our customers
- We ensure our improvement programs are effective
Our Longstanding Commitment to Sustainability

1987: Business conduct & ethics policy
1987: ST’s creation
1993: Environmental policy
1993: 1st Environmental Decalogue
1995: 1st ISO 14001
1997: 1st Environmental report
1997: Signatory of the UNGC 10 principles
2000: 1st ST Code of Conduct
2001: Fellowship Foundation
2002: Reforestation program
2003: OHSAS 18001 Safety 1st certification
2003: Responsible Business Alliance member
2005: Supply Chain Responsibility program
2006: Health Plan
2006: 1st ST Code of Conduct Principles of Sustainable Excellence
2007: Conflict Minerals program
2007: Ethics committee
2011: Sustainable Technology program
2012: ISO 50001 Energy management 1st certification
2014: 5th Environment, Health & Safety Decalogue
2016: ISO 22301 Business Continuity 1st certification
2017: 20th Sustainability Report
2018: Sustainability strategy
12 ambitions and 2025-goals
Our Sustainability Strategy
We Conduct Our Business Responsibly to Create Value for all Stakeholders

WE LIVE OUR VALUES: People, Integrity, Excellence

WE PUT PEOPLE FIRST
- Health & Safety
- Labor & Human Rights
- Development & Engagement
- Diversity & Inclusion

WE IMPROVE EVERYBODY’S LIFE
- Sustainable Profit
- Innovation
- Quality
- Sustainable Technology

WE PROTECT THE ENVIRONMENT
- Energy & Climate Change
- Water
- Waste & Effluents
- Chemicals

TOGETHER, WE SHAPE THE FUTURE
Supply Chain Responsibility, Education & Volunteering

Based on 2017 external materiality exercise
Our Sustainable Technology program aims to develop responsible products which:

- improve our social and environmental footprint at every stage of the product life
- have the greatest positive impact on the planet and people in the end-application
Our Sustainability Ambitions & Goals

**WE PUT PEOPLE FIRST**

- **Health & Safety**: Be a safe workplace with zero injuries, zero occupational diseases and ensure healthy lives and well-being for all.
- **Labor & Human Rights**: Be recognized as a leader in labor and human rights and accept zero tolerance on forced labor.
- **Development & Engagement**: Offer the best employee experience in all the locations where we operate.
- **Diversity & Inclusion**: Achieve full gender equality and be a leader in cultural and disability inclusion.

**TOGETHER, WE SHAPE THE FUTURE**

- **Supply Chain Responsibility**: Systematically assess and mitigate social, environmental, health & safety, and ethical risks in our extended supply chain.
- **Education & Volunteering**: Prepare the future by supporting education in schools in all the countries where we operate.

**WE IMPROVE EVERYBODY’S LIFE**

- **Innovation & Profits**: Sustain profitable growth, being the world leader in Industrial, Internet of Things and Automotive applications and markets.
- **Quality**: Lead our market in terms of product quality, with no severe quality incidents while meeting the most stringent customer expectations.
- **Sustainable Technology**: Design and manufacture products that have the greatest positive impact on the planet and society.

**WE PROTECT THE ENVIRONMENT**

- **Energy & Climate Change**: Continuously reduce our carbon footprint and our impact on climate change by decreasing our GHG emissions and improving energy efficiency.
- **Water**: Maintain our leadership in water efficiency by reducing consumption, recycling more, and reinforcing our efforts in water scarcity areas.
- **Waste & Chemicals**: Strive for zero waste in landfill, reduce our consumption of chemicals and eliminate hazardous materials.

**2025 GOALS**

- **<0.15% recordable cases** for employees and contractors
- **100% of ST manufacturing sites** recognized by external international bodies
- **Employee engagement rate**: +10 points above country norms
- **>20% women in all management levels**
- **100% suppliers at risk audited**
- **STEM* education partnerships in 20 countries**

* Science, Technology, Engineering, Mathematics

**2016 baseline**

- **>20% of revenues generated by new product lines**
- **-75% severe quality incidents**
- **x3 % revenues generated by responsible products**

* Normalized values vs 2016
Read ST’s 2019 Sustainability Report

- To learn more about ST’s sustainability performance in 2018
- To discover ST’s sustainable ambitions and goals for 2025

Among the highlights in 2018

- 90% of our employees covered by annual human rights assessments
- 549 new patents filed
- 93% of waste reused, recovered or recycled
- 77% employee engagement score 8 points above the industry norm
- 50% of new products are responsible products
- 374 voluntary initiatives from 33 sites worldwide
- 100% of our products are conflict-mineral free
- 42% of direct GHG emissions offset by reforestation projects

Available on www.st.com/company-reports