

Developing the best technologies for the industries of the future

Mersen: Our Mission, Technological Progress

We are developing the best technologies for the industries of the future

We provide industrial companies worldwide with innovative solutions enhancing the performance of their products and services



Advanced Materials: High value-added made-to-measure solutions relying on a unique materials expertise

ANTICORROSION EQUIPMENT



Engineering systems



Columns, reactors and pressure vessels



Heat exchangers

GRAPHITE SPECIALTIES



Laser galvo scanning mirrors in Sintered SiC



Wafers carrier in ultra pure graphite for Semicon



Ultra pure graphite electrodes for polysilicon production



Carbon insulation for high temperature furnaces

POWER TRANSFER TECHNOLOGIES



Brushes and brush holders



Slip-rings



Total Monitoring & DustCollector



Lubricating sticks & applicators for wheel/rail contact

Advanced Materials: A comprehensive offering in materials expertise



EXTRUDED GRAPHITE

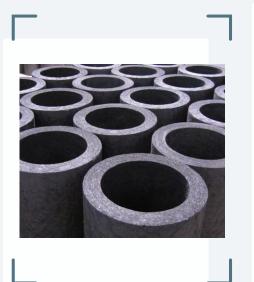
RIGID/FLEXIBLE INSULATION

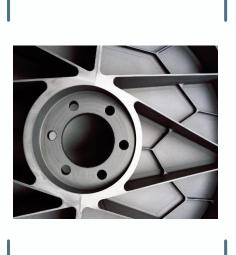
SINTERED SILICON CARBIDE

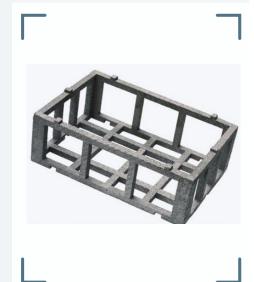
CARBON - CARBON COMPOSITES











Electrical Power: A unique portfolio serving two key applications





Coverage of all standards worldwide: UL, IEC, DIN, etc.

Surge protection devices

POWER CONVERSION



Fuses for semiconductors



Busbars



Cooling devices



Capacitors

Only customized offering of bundled passive components on the market

Recent acquisitions to speed up growth



COLUMBIA AGM ITALY



MERSEN GALAXY
CIRPROTEC
MERSEN HATAN



FTCAP
IDEALEC
CALY TECHNOLOGIES



LGI GAB NEUMANN

SHAPE
THE FUTURE
by acquiring
production capacity

ACCELERATE EXPANSION
in sustainable development
markets

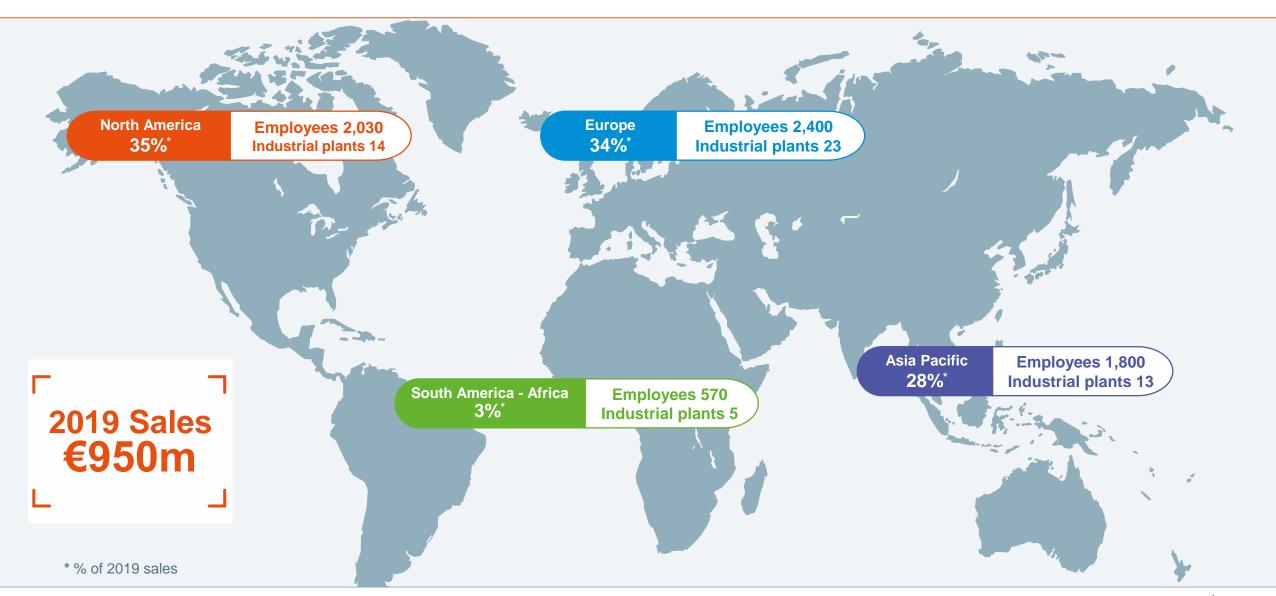
STRENGTHEN

EXPERTISE

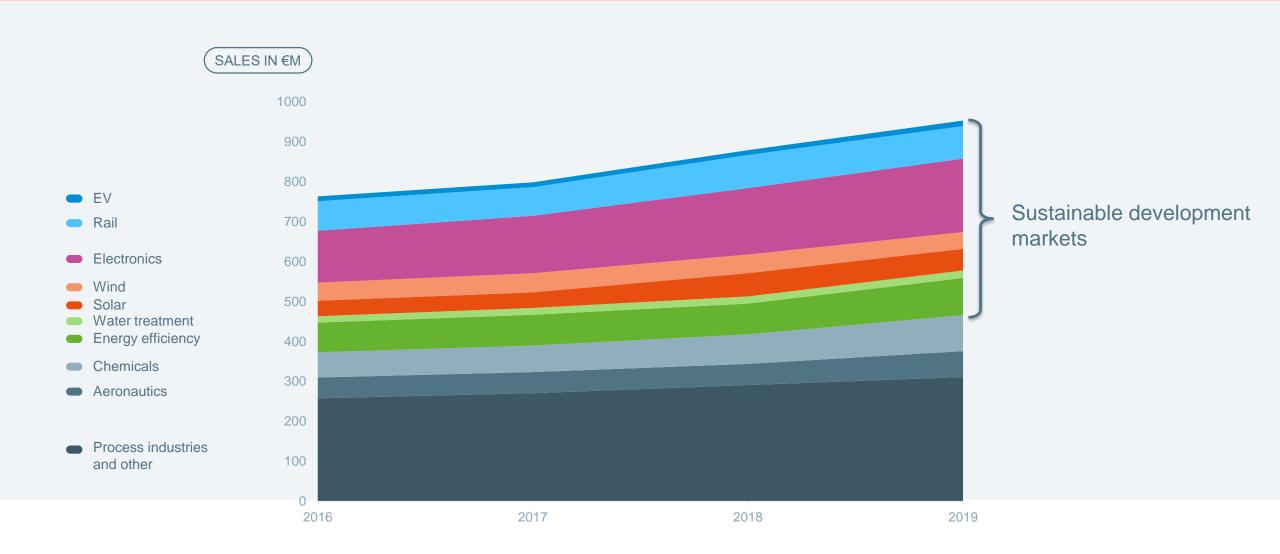
and accelerate innovation

DEVELOP
A SERVICES BUSINESS
for the chemicals industry

A global footprint



Strong growth in our sustainable development markets



Fundamentals of Mersen's CSR policy



Developing innovative and sustainable products



Promoting environmentallysound practices at all facilities

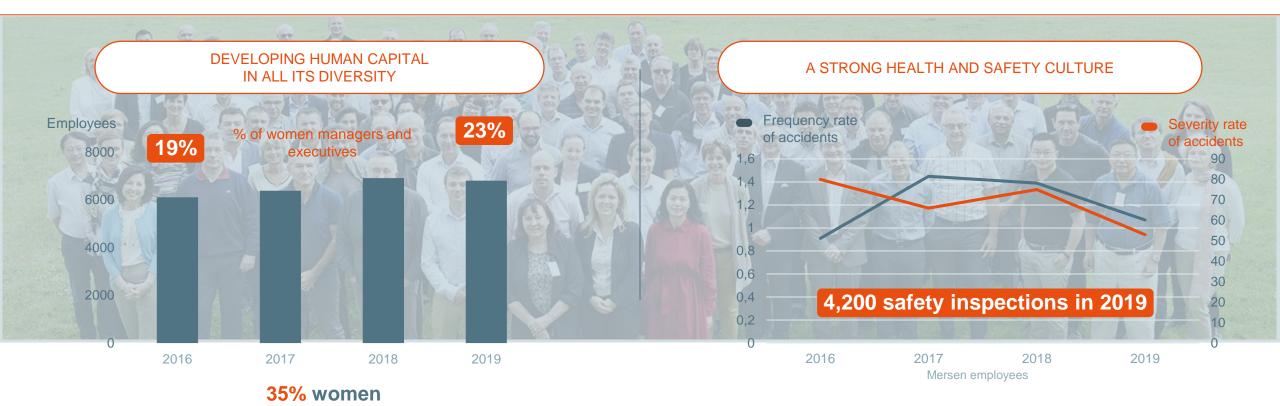


Optimizing human capital development thanks to a collaboration-oriented organization and a strong health and safety culture



Protecting the Group and its reputation and share ethical behavior with all its employees

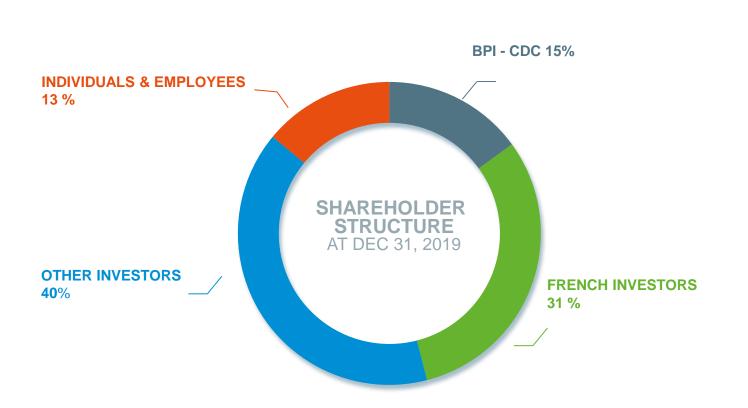
Developing human capital

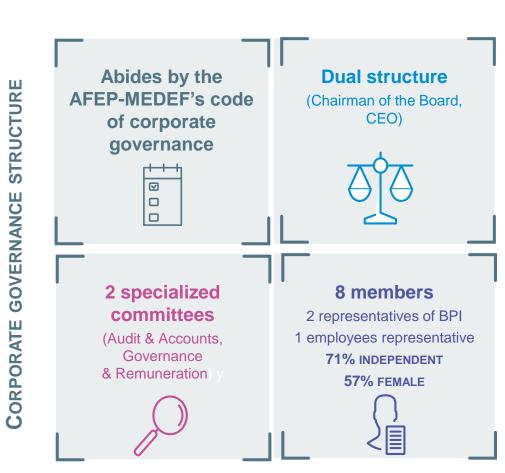


90% of site managers employed locally

89% of employees stated that they were proud to be part of the Group in 2018

Shareholding structure as of Dec. 2019







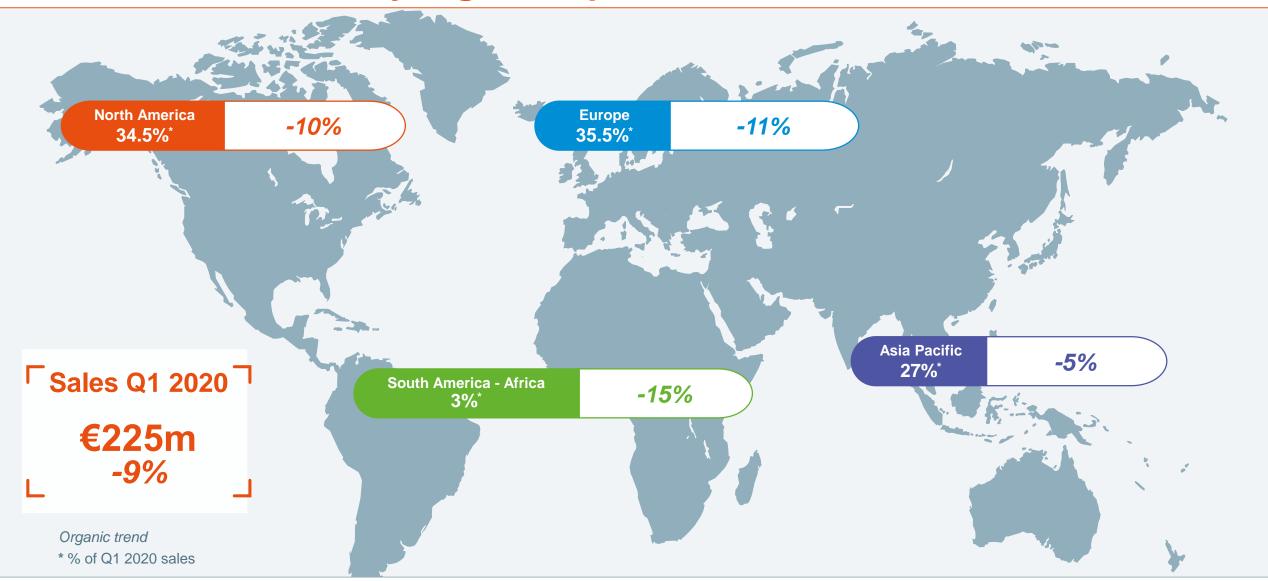


Beginning of 2020





Q1 2020: decline in sales linked to the unprecedent context of Covid-19 and a very high comparison base vs Q1 2019



Evolving operational situation

- Impact of the Covid crisis from January to April:
 - Starting with China and other Far East countries (Japan, South Korea)
 - In Europe and India, impact on operations began mid-March
 - And in North America, at the end of March
- In April, approximately 85% of Group plants were operational (wholly or partly)
- May: end of the lockdown in a lot of countries
 - A vaste majority of Group plants are operational
 - Workload depends on customers, end markets, and countries

Keep strong financial structure and adapt to current environment

- Dividend cancelled
- Strong leverage at December 2019: 1.5
- Greater flexibility negotiated for the financial covenants at end of June

Liquidity as the end of April

€132 million in undrawn credit lines

€100 million in cash*

Cost control measures

- Limit operational costs
- strengthen monitoring of the Group's WCR, (trade receivables and inventories)
- Reduce Capex
- Furlough implemented when possible and relevant

*including €30 million covering the maturities on the NEUCP commercial paper program





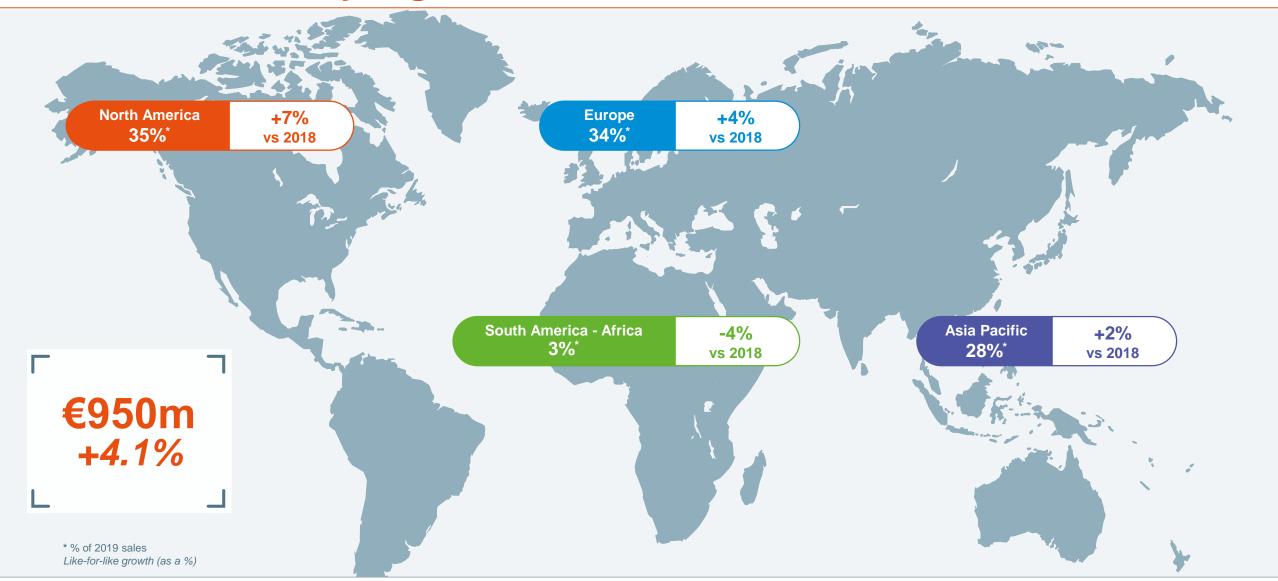
2019 Financial performance (excluding IFRS 16)





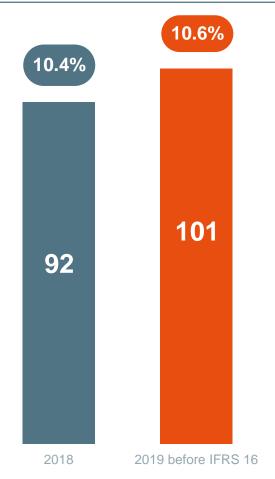
2019 sales:

Growth in all key regions



Increase in profitability

Operating income before non-recurring items (€m)

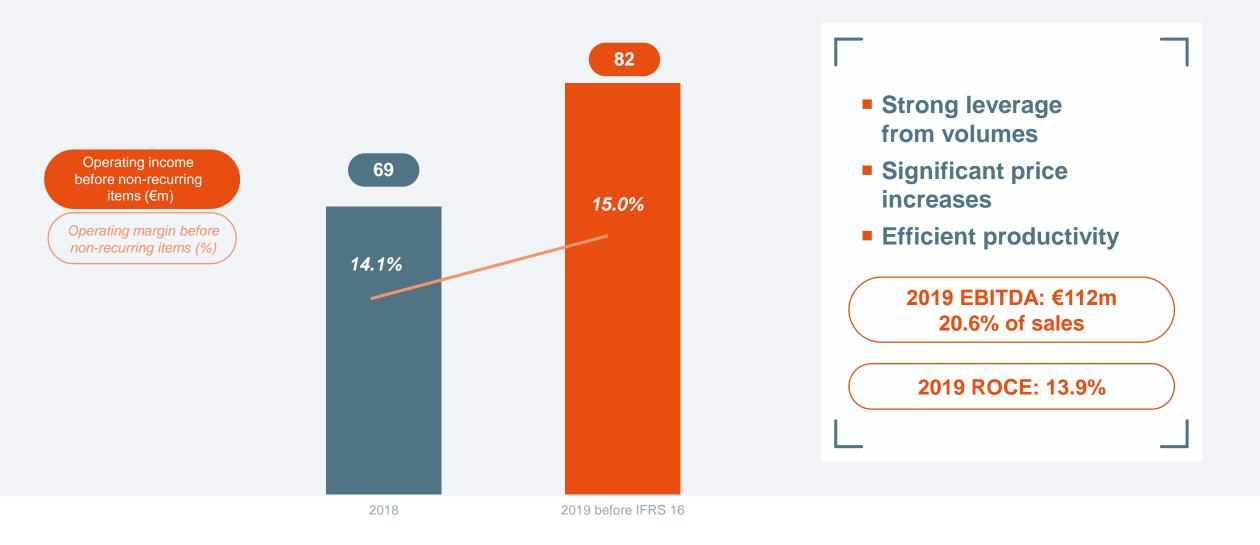


As a %

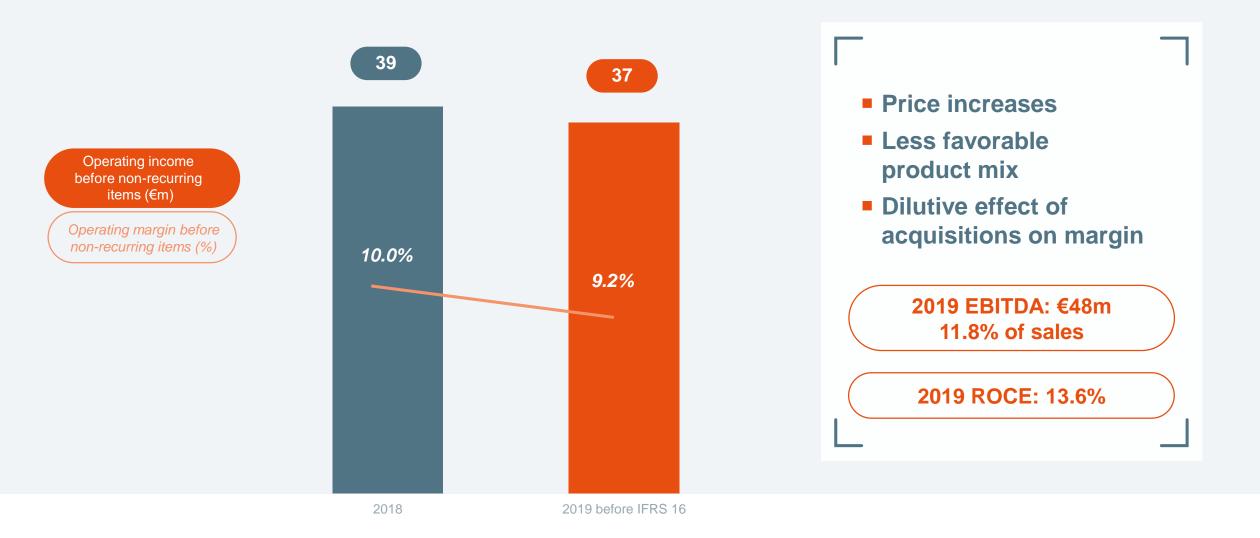
2018 operating margin before non-recurring items	10.4%
Volume/mix effects	+0.6
Price effect	+1.0
Commodity risk and customs tariffs	-0.6
Productivity gains	+1.7
Cost inflation	-1.8
Impact from exchange rates, scope and others	-0.7
2019 operating margin before non-recurring items	10.6%



Advanced Materials: Increase in profitability supported by volumes



Electrical Power: Positive price effects, but a less favorable product mix



Increase in net income

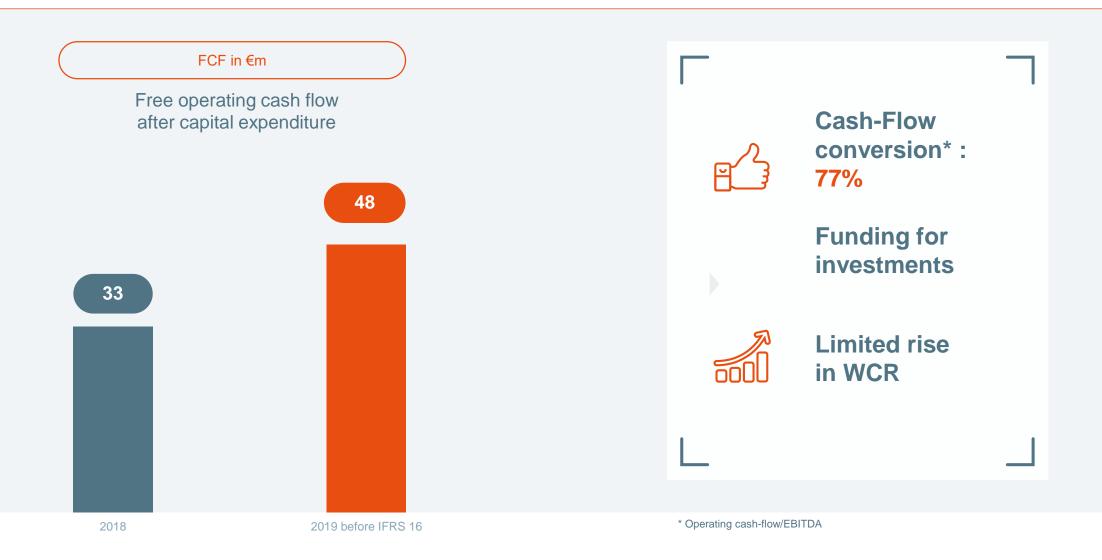
In €m	2018	2019 before IFRS 16
Operating income before non-recurring items	91.6	100.6
Non-recurring income and expenses	(3.8)	(11.2)
Net financial income/(costs)	(10.3)	(10.3)
Income tax	(18.3)	(18.2)
Net income	59.2	60.9
Net income, Group share	56.5	58.4

Non-recurring expenses

- Impairment of hybrid protection development costs (€5.3m)
- Acquisition costs
- Litigation and other costs

Effective tax rate 23% (32% in 2017)

Sharp rise in free cash flow





Stable net debt despite significant investments in 2019 (capex and acquisitions)

