Transforming to sustained value creation

Martina Merz, CEO thyssenkrupp Capital Market Day 2021



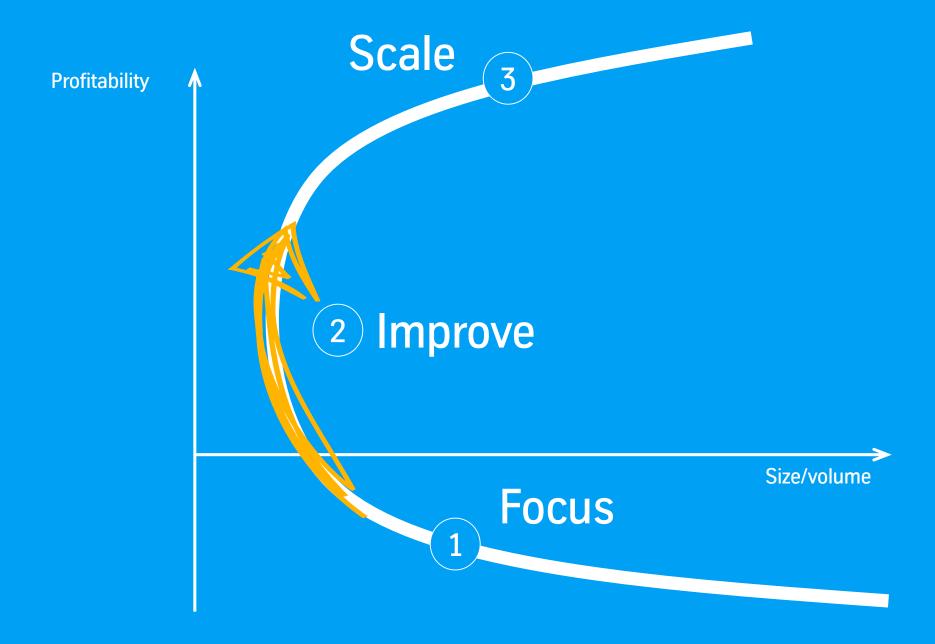
It is time for an update!

- ~2 years ago: transformation started
- Clear target:
 value creation by
 topline growth and
 cash flow focus
- Disruption: Covid-19 and chip shortage

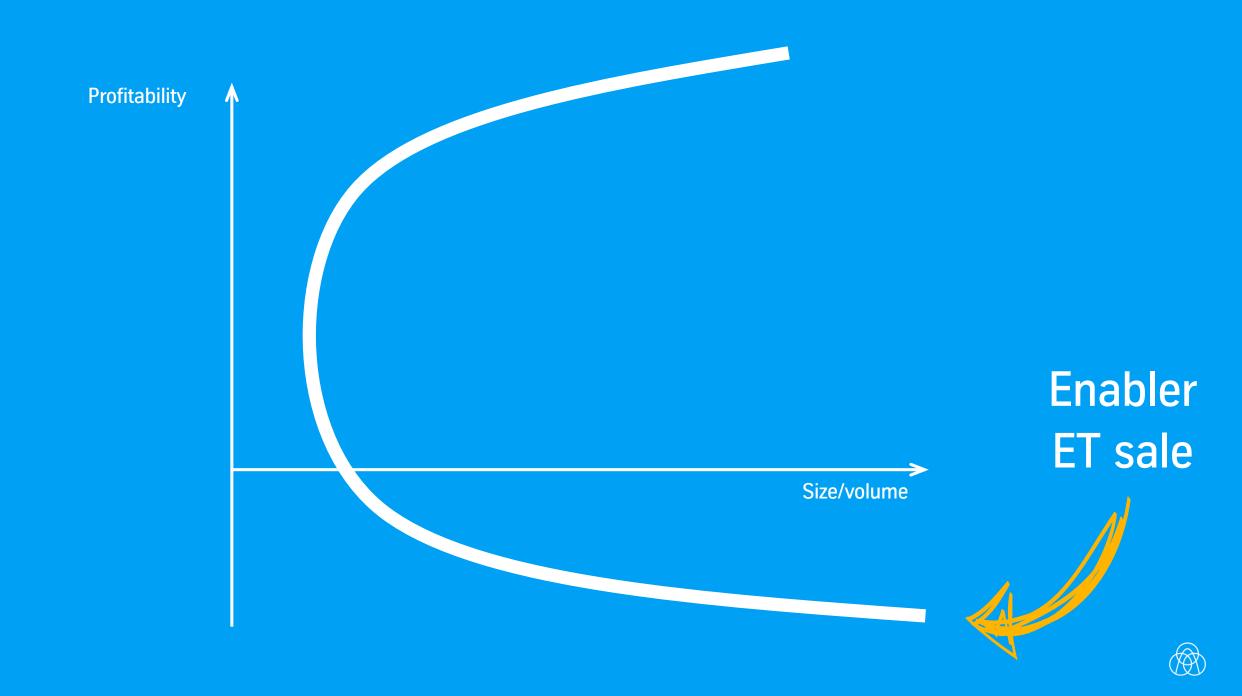
Time for an update

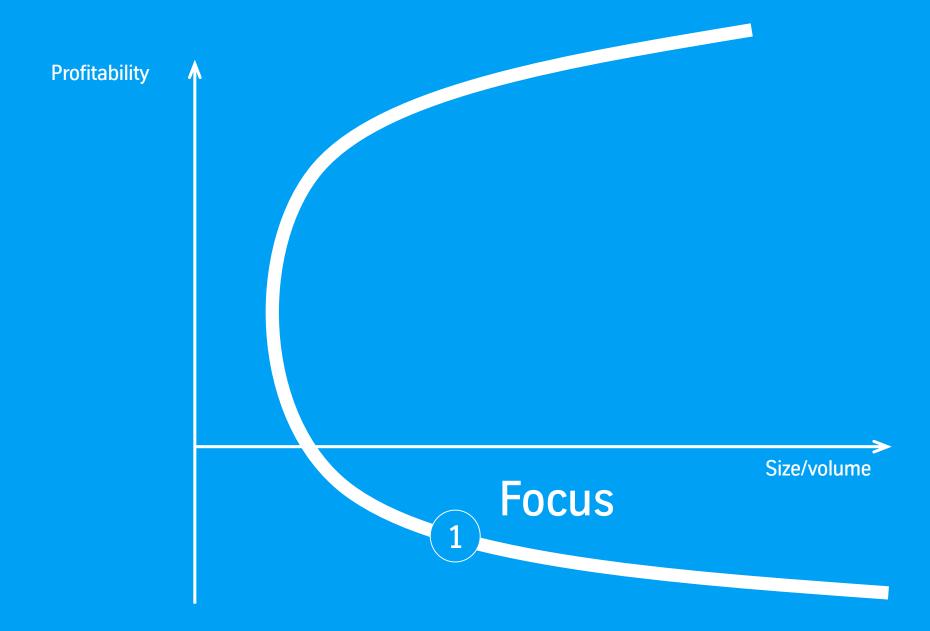
- Structural changes in portfolio and organization
- Operational improvements
 latest view on our
 businesses



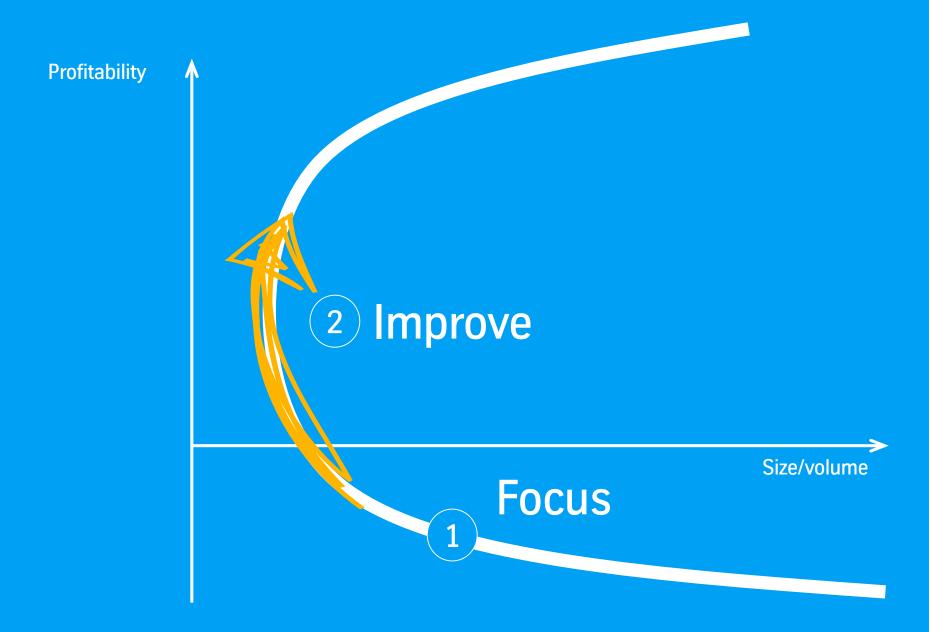




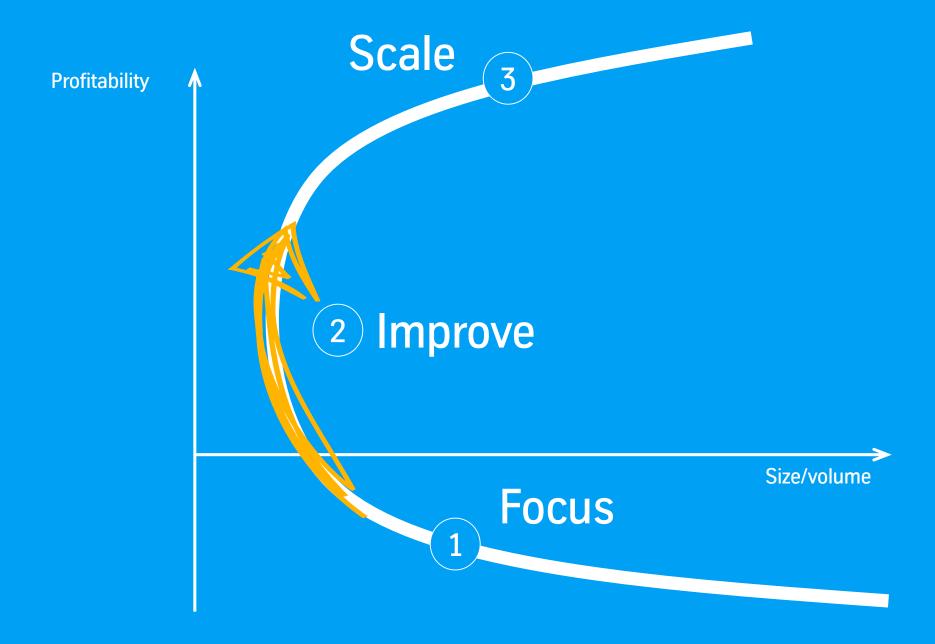




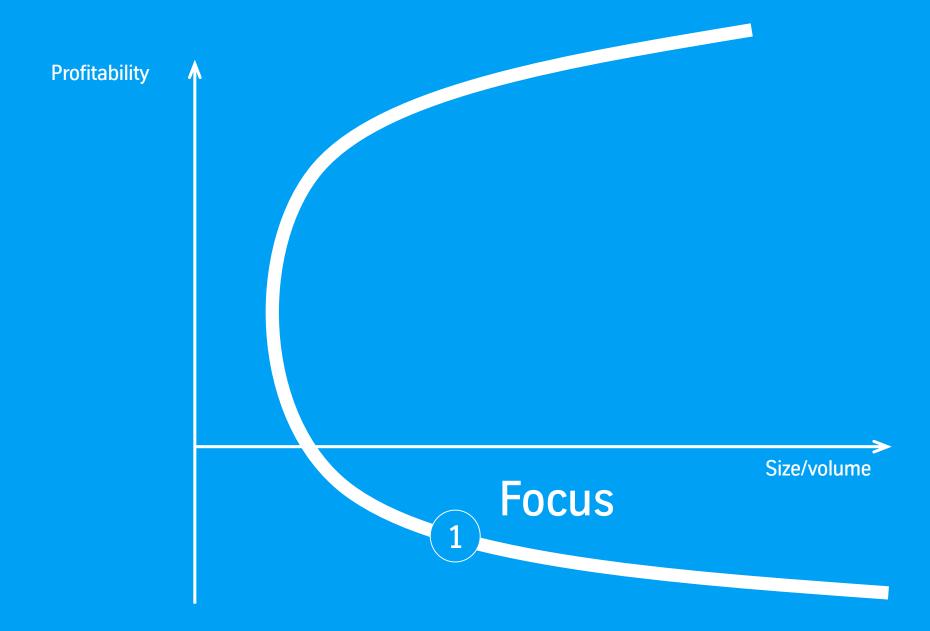














Focus – what has been achieved

05/2020

Portfolio review, creation of dual & multi tracks

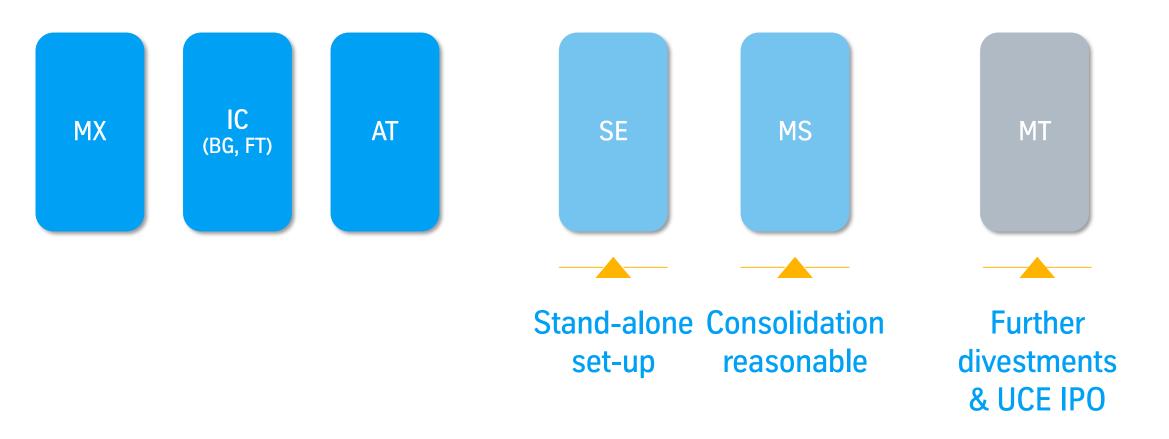
End 2020/ Start of structured early 2021 consolidation process for SE

FY 20/21

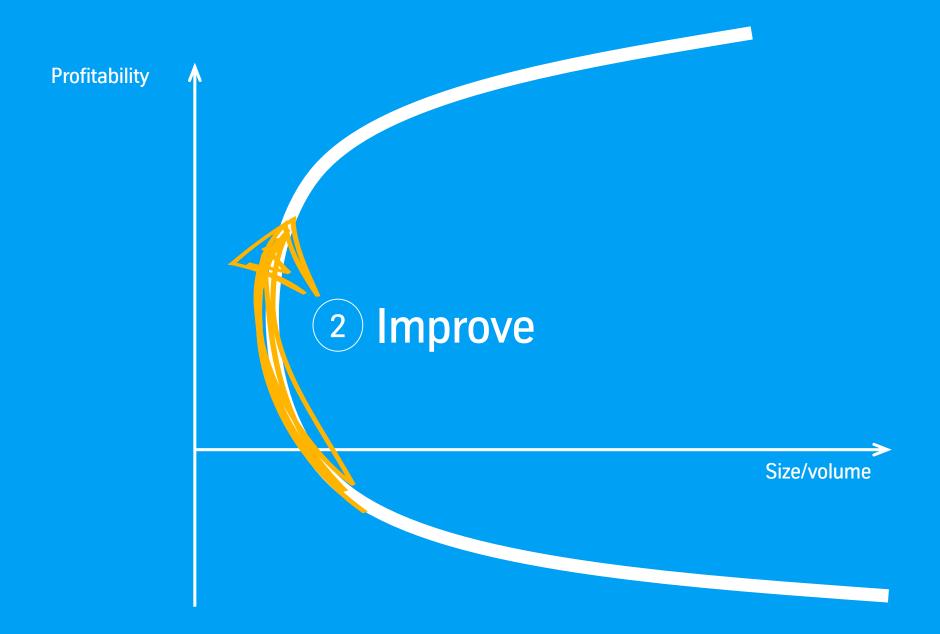
Successful divestments in MT segment



Focus – what is yet to come









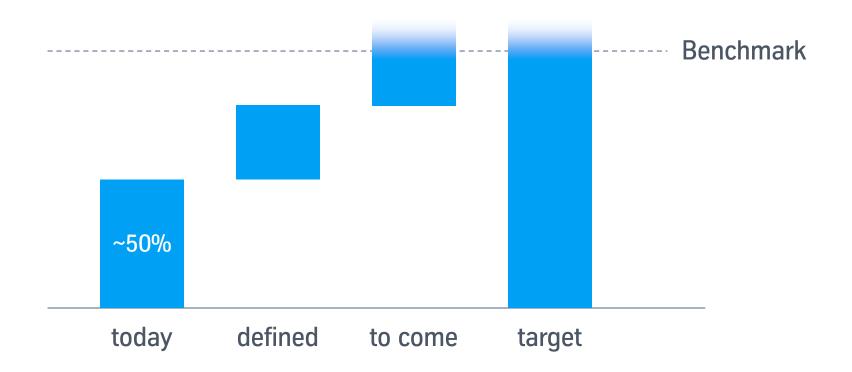
Improve – what has been achieved

- Performance orientation increased
- Value lever approach established
- Financial planning substantiated
- Restructuring program launched

2020/21: delivered as promised



Improve – what is yet to come



Benchmark performance as entry-ticket for scale for all businesses!



Improve needs to and will happen in the business!





- (FT) Transformation to non-ICE
- (BG) Wind, wind and more
- (AT) Expand position, esp. ST & E/E
- (SE) Performance and green transformation
- (MS) Project excellence

Solid basis for scale



Improving in ESG is an integral part of our journey

CO₂ targets as already announced in 2019



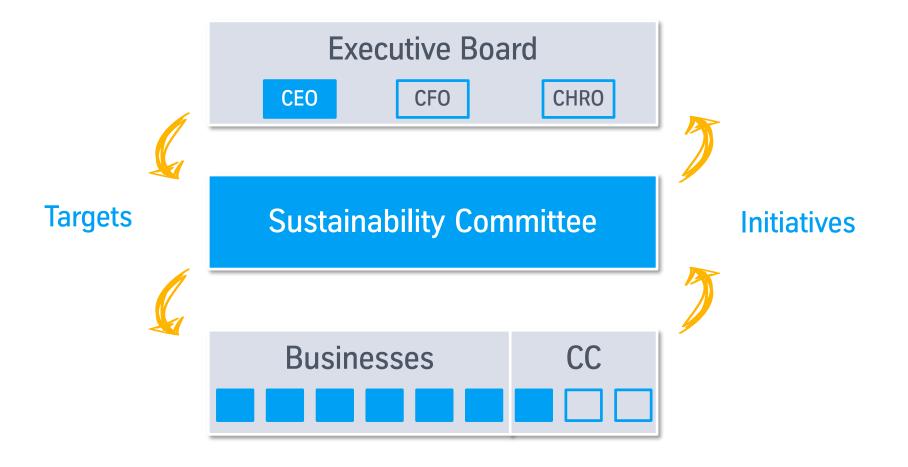
-30% scope 1 & 2 until 2030

-16% scope 3 until 2030

Climate neutral until 2050



Sustainability targets anchored in governance and linked to initiatives





Continuous improvement in ESG in last two fiscal years

Environment

-4.5%

CO₂ emission intensity¹

-48%

Waste for disposal

Social

+25%

Female share in Supervisory Board

-10%

Accident frequency rate

Governance

+3

Sustainability targets in LTI²

+7%

Compliance employees



1. CO₂ emissions in tons per million € sales without steel activities (SE+AST) 2. Diversity, OSH, climate targets in Long Term Incentive for Top Management incl. Executive Board

Ratings underline leading ESG position of thyssenkrupp

CDP A-Rating

Among the top 5% of companies for the last 5 years



MSCI rating "AA"

Among the top 20% of companies in 2021



Ecovadis Silver-Status

Among the top 25% of companies since 2019

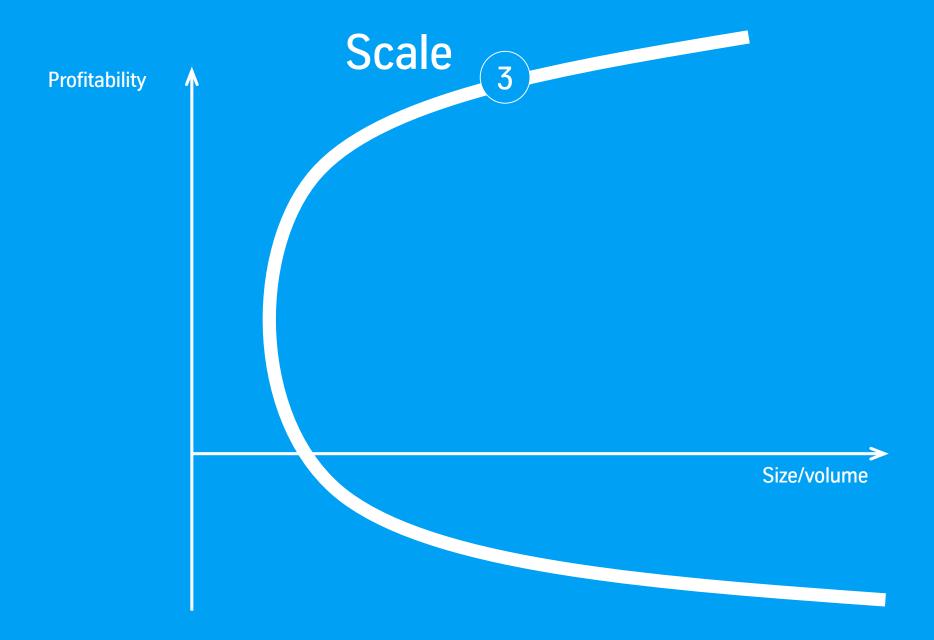


Sustainalytics

In the top 30% of the "Industrial Conglomerates" sector in 2021

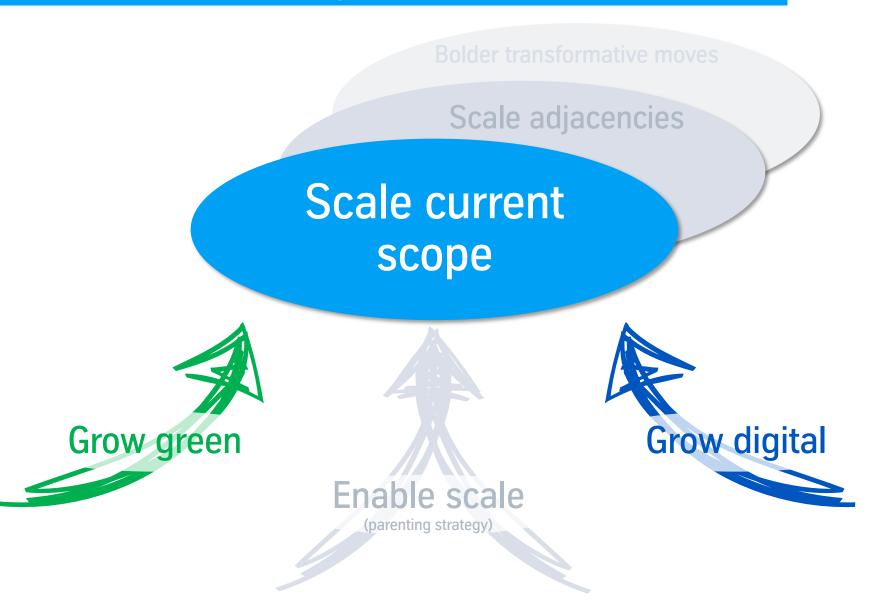








Scale – capture attractive growth close to current scope





Many scale opportunities already in our current portfolio











UCE – one attractive scale business



A technology leader in water electrolysis – set to benefit from strong demand for green hydrogen production technology



Promising pipeline of several large-scale projects



Examining strategic options how to optimally develop tkUCE going forward – IPO preferred route to crystallize value



tkUCE to remain key to tk's investment case – tk will continue to hold a majority shareholding



Dedicated tkUCE Capital Markets Day on January 13, 2022



Enabling Scale is more than access to financial capital



Benchmark performance + sustainable competitive market positions



Organization will be developed further towards GoC

From ...

thyssenkrupp

To ...

Group of companies
with flexible
ownership models
for maximum value
creation



To wrap it up – our commitments

Full transformation to group of companies

- Lean holding clear value orientation
- Independent businesses with industrial vision and margin and growth orientation

Execution, execution, execution

- Ongoing divestments in MT stand-alone solution for SE
- Continuation of performance measures and ESG upgrades

FCF > 0

Resumption of reliable

dividend
as clear target





Transforming to sustained value creation

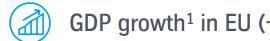
Dr. Klaus Keysberg, CFO thyssenkrupp Capital Market Day 2021



Improve – What has been achieved

	18/19	19/20	20/21	YoY	
Order intake [€ bn]	33.8	28.2	39.6	+41%	Incl. "Big Ticket" of ~€5.5 bn at M
Sales [€ bn]	34.0	28.9	34.0	+18%	All segments up, also by post- pandemic market tailwinds
EBIT adj. [€ mn]	(110)	(1,759)	7 96	+2.6 bn	All segments up; incl. loss of MT €(298) mn ytd
FCF bef. M&A [€ mn] Note: Continuing operations	(1,756)	(5,515)	(1,273)	+4.2 bn	Price driven NWC build-up High cashout for restructuring and invest (~70% above D/A) for performance and value generation Inclve BCF of MT €(284) mn

FYE 21/22: Underlying assumptions



GDP growth¹ in EU (+4.4%), US (+4.4%) and China (+5.2%)



Continued strong end customer demand for cars, trucks

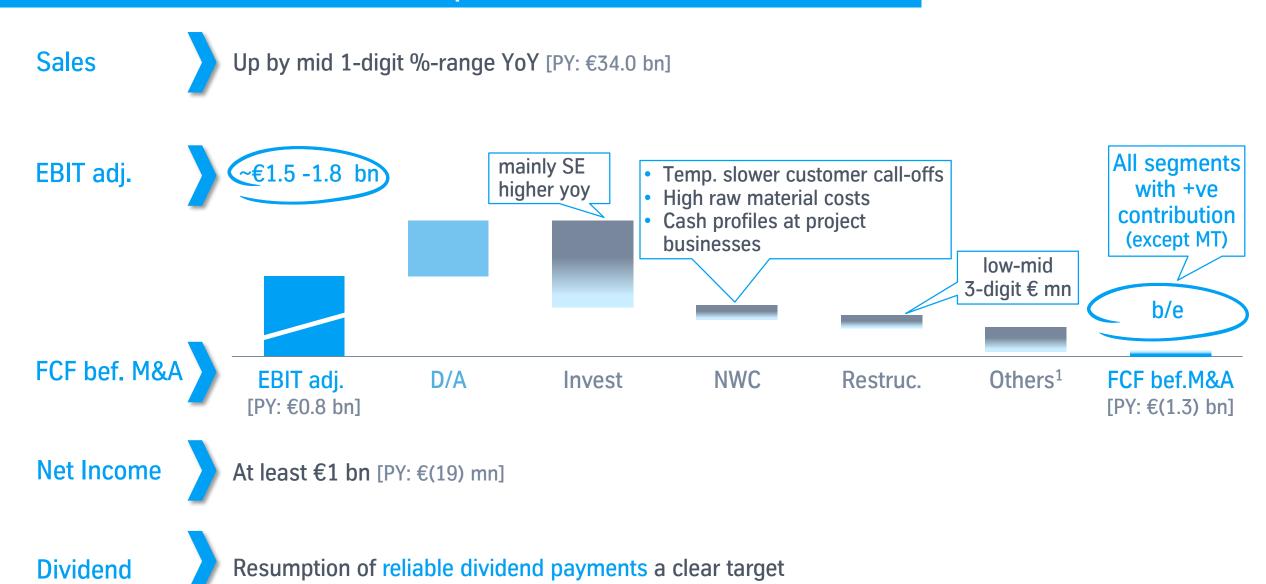
Green energy trend a tailwind for water electrolysis

Favorable underlying trading conditions ...

... however, effects from temp. supply chain constraints (e.g. SEMI) and higher factor costs have to be monitored



Outlook FYE 21/22 – Next step towards sustainable +ve FCF





Outlook Q1: Up YoY and in line with expectations

Q1 Q1E FY 19/20 FY 20/21 FY 21/22 YoY Higher prices at Materials businesses Sales First effects from contract renewals at SE 7.6 7.3 [€ bn] Slow call-offs by auto producers (SEMI) SE, MX up – margin expansion AT lower – slow call-offs by auto producers, higher factor costs EBIT adj. 78 (185)IC lower – temp. dip in demand for wind [€ mn] energy (mainly caused by China) MT up - structural improvements Temp. sig. NWC build-up (inventories): slow and not reliably predictable FCF bef. M&A customer (auto) call-offs (2,407)32 [€ mn] at Materials businesses with higher siq -ve

prices

Note: Continuing operations

Mid-term targets: Milestones on our performance journey

EBIT adj. %



Increase to a range of 4-6%

FCF bef. M&A



Sig. +ve by progress in performance and transformation

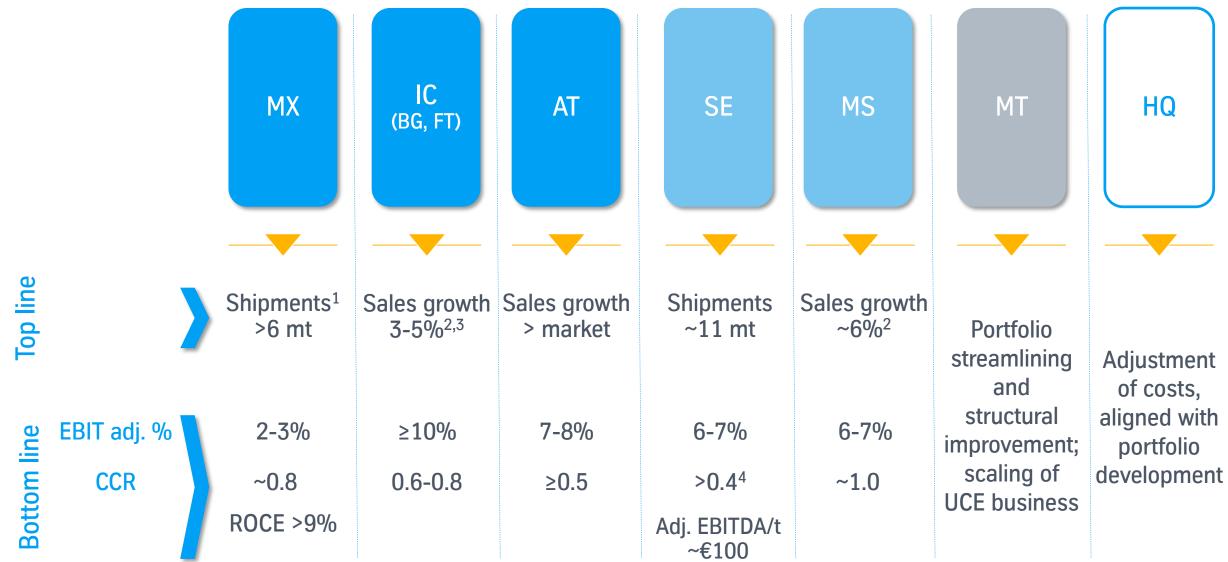
Dividend



Resumption of reliable dividend payments a clear target



Mid-term targets: each segment with clear commitment







Transforming to sustained value creation

Wrap-up – Martina Merz, CEO thyssenkrupp Capital Market Day 2021



Transforming to sustained value creation: investment case

- 1 Comprehensive transformation plan and execution track record
- 2 Ownership and management fully aligned and focused
- Full commitment to transformation as well as benchmark performance & returns
- Future proof portfolio, strong technology core, and digital competence as base for profitable growth



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