12 August 2021

# INTERIM REPORT H1 2021

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WE DISCOVER POTENTIAL



## Key highlights



### Q2 2021 vs. Q2 2020

- Strong order intake and cash flow
- Increase in revenue and EBITA
- Strong net working capital performance

### Acquisition of TK Mining

- Announced on 29 July<sup>1</sup>
- Creating a global industry leader in mining technology

### MARKET OUTLOOK

- Growth cycle in mining underway
- Mid-term recovery expected in cement increasing demand for green solutions

### 2021 GUIDANCE UPDATED

- Revenue of DKK 16.0-17.0bn (previously: DKK 15.5-17.0bn)
- EBITA margin of 5-6%, including acquisition costs of around DKK 100m

<sup>1</sup>Closing of the transaction is expected in H2 2022 and is subject to customary approvals from relevant authorities



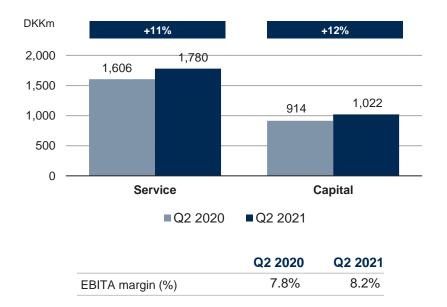
## Mining market and revenue Q2 2021



- Positive outlook and green transition driving minerals demand
- Commodity prices at high level
- High production rates
- Industry conditions gradually returning to normal
- Customers remain cautious on large capital investments

MINING REVENUE

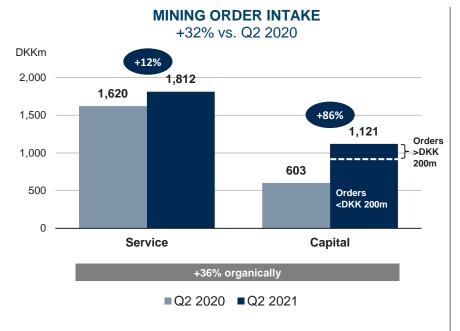
Organic +13% vs. Q2 2020 (+11% reported)



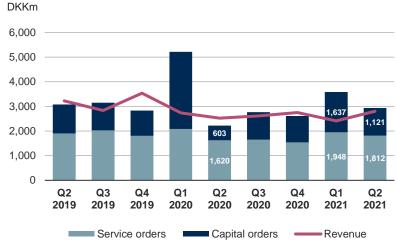


## Strong mining order intake in Q2 2021





#### MINING ORDER INTAKE



The service share in Q2 2021 was 62% (Q2 2020: 73%)



## Acquisition of TK Mining is a perfect match

Generating significant value for all stakeholders



- ✓ Ongoing restructuring to make target net profit and cash positive
- Transformation towards
   FLSmidth's higher-margin mix and model
- ✓ Cost synergies of ~DKK 370m



- Expand technology and competencies from pit to plant
- ✓ Accelerating innovation and sustainability ambitions
- Improved geographic coverage and stronger local support



- ✓ Stronger talent pool in mining
- ✓ More pathways for growing skills and work with innovation
- Improved career opportunities within a global industry leader in mining

## A transformational acquisition

Increased shareholder value by creating a global industry leader in mining

### Transaction

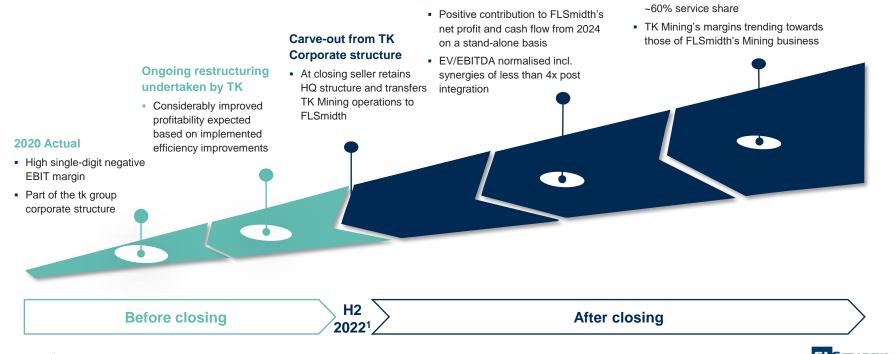
- Total consideration (enterprise value) of DKK 2.4 billion
- Revenue of ~DKK 5.8bn in 2020
- Expected closing in H2 2022<sup>1</sup>

### Strategic rationale

- Accelerate our growth ambitions with strategic focus on Mining
- A stronger value proposition for our customers creating a leading technology provider from pit to plant
- Improving business mix with aftermarket opportunity
- Driver of sustainability and digitalisation
- Value creation through compelling synergies



## Path to improve profitability in TK Mining



end of 2024

Synergy run-rate of DKK 370m

Continued transformation towards

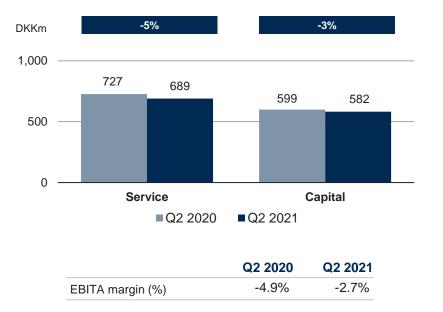
 Value uplift by transforming TK Mining towards FLSmidth's business mix with

higher service share

### Cement market and revenue Q2 2021

- Increasing demand for green solutions
- Industry emerging from pandemic but with regional differences
- Sustained overcapacity in many regions
- Non-critical investments deferred
- Supportive economic stimulus programmes and infrastructure plans
- Sustainability and digitalisation provide a positive mid- to long-term outlook









### Improved Cement order intake in Q2 2021

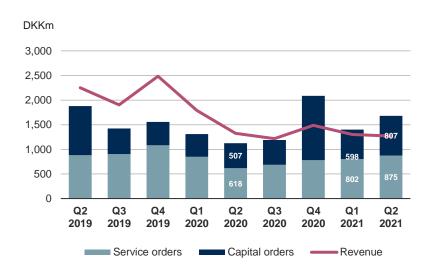


+50% vs. Q2 2020 DKKm +42% 1,000 +59% 800 Orders - >DKK 200m 600 875 807 400 618 507 200 0 Service Capital +55% organically

**CEMENT ORDER INTAKE** 

■Q2 2020 ■Q2 2021

**CEMENT ORDER INTAKE** 



- The service share in Q2 2021 was 52% (Q2 2020: 55%)
- Revenue impacted by low backlog entering the year



### **GREEN CEMENT**



#### **CLAY CALCINATION**

### EUROPE'S FIRST CLAY CALCINATION PROJECT CUTS CO<sub>2</sub> of 16%

- Replacing resource-intensive clinker with calcined clay

In what is set to become Europe's first full-scale clay calcination installation, FLSmidth will provide significant reductions in carbon emissions at Vicat's French cement production.



#### **REDUCE EMISSIONS**

Replacing clinker with environmentally friendly clay cuts up to 40% of CO<sub>2</sub> emissions compared to existing cement products



#### THE SOLUTION With the new flash calciner system, we can produce a highly reactive clay that increases clinker substitution in the final product. This results in substantial CO<sub>2</sub> reductions.



#### THE BENEFITS

- Reducing emissions
- Support of pilot lab to ensure plant optimisation
- Excellent colour control and process efficiency

**NEW EU CLIMATE DEAL - "FIT FOR 55"** 

### ESTIMATED ANNUAL COST OF CO<sub>2</sub> EMISSIONS IN 2030 FOR EU CEMENT PRODUCERS

- Gradual phase out of the free CO<sub>2</sub> allowances at a rate of 10% per annum from 2026
- Estimated carbon price in 2030: DKK 670 / tonne CO<sub>2</sub>
- Estimated cost of inaction: DKK 35bn in 2030 (accumulated DKK 97bn for the period 2026-2030)
- Green cement technology can reduce CO<sub>2</sub> exposure leading to a greater CAPEX opportunity for cement



## **Financial performance in Q2 2021**



(DKKm)	Q2 2021	Q2 2020	Change (%)
Order intake	4,615	3,348	38%
Revenue	4,073	3,846	6%
Gross margin	25.0%	23.7%	
SG&A cost	-735	-689	7%
EBITA	197	131	50%
EBITA margin	4.8%	3.4%	
Financial costs net	-27	-55	
Тах	-32	-5	
Profit/loss, continuing activities	50	-12	
Profit/loss, discontinuing activities	-3	-5	
Profit/loss for the Group	47	-17	
ROCE	5.4%	8.0%	
Employees (Group)	10,089	11,506	-12%

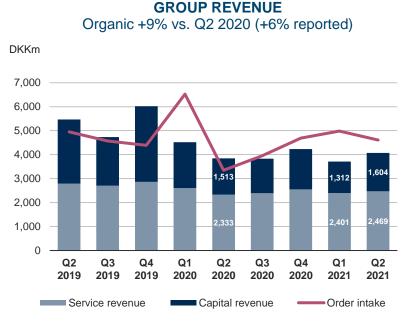
- Order intake increased 42% organically
- Revenue increased 9% organically
- EBITA increased by 50%
- Improved profitability driven by implemented business improvement activities, including a 12% workforce reduction



### **Revenue increased 9% organically**



**GROUP REVENUE** CAPITAL VS. SERVICE Q2 2020: 39% 39% Q2 2021 61% Q2 2020: 61% Service Capital

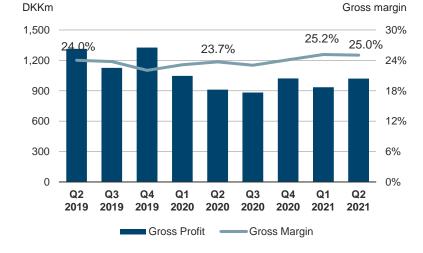




## **Gross margin improved**

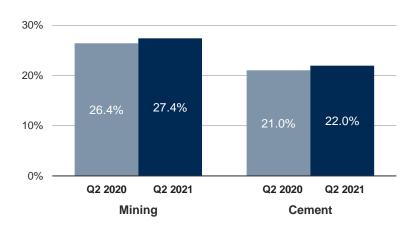
**GROSS PROFIT** 

+12% vs. Q2 2020



Gross profit in Q2 2021 included costs of reshaping Cement

### GROSS MARGIN BY INDUSTRY Q2 2021 vs. Q2 2020



 Gross margin improved in both Mining and Cement, positively impacted by implemented business improvement activities





### Increase in SG&A related to acquisition costs



**SG&A COSTS** 

\* SG&A ratio: SG&A costs (Sales, General and Administration) as percentage of revenue

- SG&A costs of DKK 735m in Q2 2021 vs. DKK 689m in Q2 2020
- SG&A costs in Q2 2021 impacted by:
  - DKK 40m acquisition costs
  - Cement reshaping costs
- Excluding DKK 40m acquisition costs, SG&A ratio was 17.1% of revenue in Q2 2021
- Underlying SG&A costs in line with plan
- Acquisition costs of around DKK 60m expected in H2 2021





### EBITA EBITA margin

Increase in EBITA compared to Q2 2020 driven by higher revenue ٠ and a higher gross margin

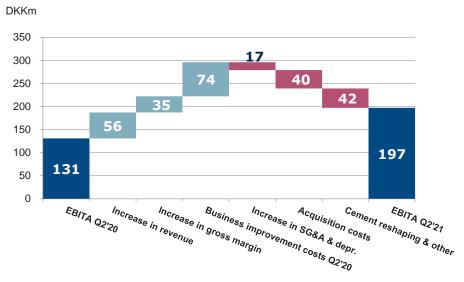
## **EBITA** margin improved

**EBITA** 





SMIDTH

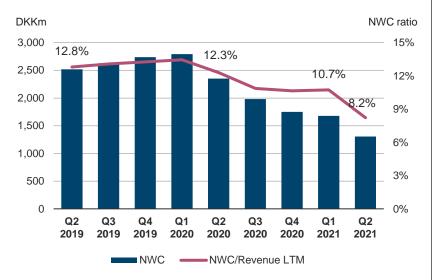


**EBITA BRIDGE** Q2 2021 vs. Q2 2020

## Strong net working capital performance in Q2



#### **NET WORKING CAPITAL**



NWC at the end of Q2 was 8.2% of the last 12 months revenue (LTM)

#### Net working capital developments in Q2 2021

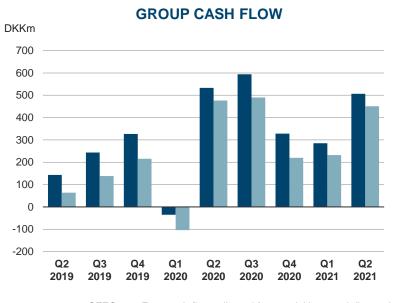
2,489	2,476	13
3,209	3,282	-73
-2,449	-2,315	-134
516	443	73
-1,885	-1,715	-170
-575	-493	-82
1,305	1,678	-373
	3,209 -2,449 516 -1,885 -575	3,209       3,282         -2,449       -2,315         516       443         -1,885       -1,715         -575       -493

Increased utilisation of supply chain financing



## Strong cash flow in Q2 2021





CFFO Free cash flow adjusted for acquisitions and disposals

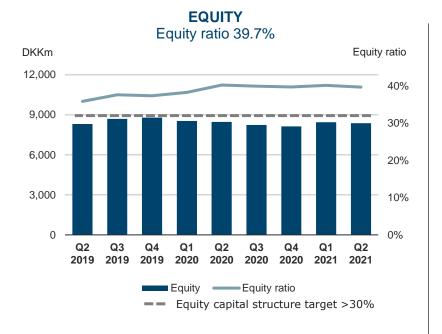
CONTINUING ACTIVITIES (DKKm)	Q2 2021	Q2 2020
EBITDA adjusted	284	235
Change in provisions	43	-14
Change in NWC	322	427
Financial payments	-10	-28
Taxes paid	-125	-82
CFFO (continuing activities)	514	538

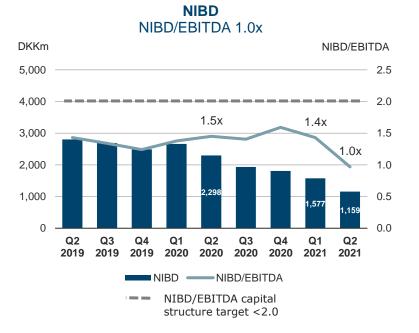
Group (DKKm)	Q2 2021	Q2 2020
CFFO (Group)	507	533
CFFI excl. acquisitions & disposals	-56	-57
Acquisitions & disposals	-8	-8
CFFI	-64	-65
Free cash flow	443	468
Free cash flow, adjusted for M&A	451	476



### Capital structure well in line with our targets









### **Guidance updated**



Group guidance	Realised H1 2021	Initial Guidance 2021	Updated Guidance 2021
Revenue (DKK bn)	7.8	15.5-17.0	16.0-17.0
EBITA margin	5.0%	5-6%	5-6%

- The guidance includes costs related to the acquisition of thyssenkrupp's Mining business estimated at around DKK 100m for the full year as well as costs of reshaping the Cement business
- Guidance ranges for 2021 are subject to uncertainty due to the pandemic



## Inhouse sustainability performance H1 2021





### Achievements during the quarter

- Improvements in gender diversity driven by regional actions focused on diversity in recruitment and employer attractiveness
- Positive progress against our target to reduce greenhouse gas emissions with an additional 13 sites having implemented energy efficiency programmes, including savings in using air conditioning, installation of LED systems as well as compressed air systems.

<sup>1</sup>Target: Zero harm (10% y-o-y reduction until 2030)



6



Key highlights	\$ \$ Strong order intake and cash flow	Increase in revenue and EBITA
Strong NWC performance	<b>Acquisition of TK Mining</b>	Guidance 2021 updated





### **TOWARDS ZERO EMISSIONS** IN MINING AND CEMENT

With MissionZero, we enable our customers in cement and mining to move towards zero emissions in 2030. As a leader in the cement and mining industries, we see a significant business opportunity in bringing these industries into a sustainable future.

#### The Zero emission cement plant

Commercially competitive with cement quality guaranteed

#### The Zero emission mining process

Commercially competitive with a minimised environmental footprint





Zero emissions

100% fuel substitutions



Zero waste

Zero water waste

Zero energy waste

00

Zero emissions

### **Forward-looking statements**

FLSmidth & Co. A/S' financial reports, whether in the form of annual reports or interim reports, filed with the Danish Business Authority and/or announced via the company's website and/or NASDAQ OMX Copenhagen, as well as any presentations based on such financial reports, and any other written information released, or oral statements made, to the public based on this interim report or in the future on behalf of FLSmidth & Co. A/S, may contain forward-looking statements.

Words such as 'believe', 'expect', 'may', 'will', 'plan', 'strategy', 'prospect', 'foresee', 'estimate', 'project', 'anticipate', 'can', 'intend', 'target' and other words and terms of similar meaning in connection with any discussion of future operating or financial performance identify forward-looking statements. Examples of such forward-looking statements include, but are not limited to:

- statements of plans, objectives or goals for future operations, including those related to FLSmidth & Co. A/S markets, products, product research and product development
- statements containing projections of or targets for revenues, profit (or loss), capital expenditures, dividends, capital structure or other net financial items

- statements regarding future economic performance, future actions and outcome of contingencies such as legal proceedings and statements regarding the underlying assumptions or relating to such statements
- statements regarding potential merger & acquisition activities.

These forward-looking statements are based on current plans, estimates and projections. By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, which may be outside FLSmidth & Co. A/S's influence, and which could materially affect such forward-looking statements.

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Factors that may affect future results include, but are not limited to, global as well as local political and economic conditions, including interest rate and exchange rate fluctuations, delays or faults in project execution, fluctuations in raw material prices, delays in research and/or development of new products or service concepts, interruptions of supplies and production, unexpected breach or termination of contracts, market-driven price reductions for FLSmidth & Co. A/S' products and/or services, introduction of competing products, reliance on information technology, FLSmidth & Co. A/S' ability to successfully market current and new products, exposure to product liability and legal proceedings and investigations, changes in legislation or regulation and interpretation thereof, intellectual property protection, perceived or actual failure to adhere to ethical marketing practices, investments in and divestitures of domestic and foreign enterprises, unexpected growth in costs and expenses, failure to recruit and retain the right employees and failure to maintain a culture of compliance.

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(DKKm)	Q2 2021	Q2 2020 C	hange (%)	H1 2021	H1 2020	Change (%)	2020
Order intake	4,615	3,348	38%	9,600	9,874	-3%	18,524
- Service order intake	2,687	2,238	20%	5,437	5,169	5%	9,822
Order backlog	16,677	15,227	10%	16,677	15,227	10%	14,874
Revenue	4,073	3,846	6%	7,786	8,371	-7%	16,441
- Service revenue	2,469	2,333	6%	4,870	4,939	-1%	9,884
Gross profit	1,020	912	12%	1,955	1,959	0%	3,865
Gross margin	25.0%	23.7%		25.1%	23.4%		23.5%
EBITA	197	131	50%	387	359	8%	771
EBITA margin	4.8%	3.4%		5.0%	4.3%		4.7%
EBIT	109	46	137%	210	192	9%	428
EBIT margin	2.7%	1.2%		2.7%	2.3%		2.6%



## **Cash flow statement**



<b>Group</b> (DKKm)	Q2 2021	Q2 2020	Change (%)	H1 2021	H1 2020	Change (%)	2020
EBITDA continuing adjusted	284	235	21%	557	564	-1%	1,086
EBITDA discontinued	-3	-4		-6	-6		-15
Change in provisions	41	-17		28	-75		63
Change in NWC	320	431		469	234		706
Financial payments	-10	-29		-29	-47		-51
Taxes paid	-125	-83		-227	-172		-368
CFFO (Group)	507	533	-5%	792	498	59%	1,421
CFFI excl. Acquisition & disposals	-56	-57		-109	-125		-339
Acquisition & disposals	-8	-8		-6	-49		-37
CFFI	-64	-65	-2%	-115	-174	-34%	-376
Free cash flow	443	468	-5%	677	324	109%	1,045
CFFO (continuing activities)	514	538		808	502		1,473
CFFO (discontinued activities)	-7	-5		-16	-4		-52





### Cash flow in H1 2021 - Continuing activities and Group

CONTINUING ACTIVITIES (DKKm)	H1 2021	H1 2020
EBITDA adjusted	557	564
Change in provisions	33	-67
Change in NWC	474	220
Financial payments	-29	-46
Taxes paid	-227	-169
CFFO (continuing activities)	808	502

CFFO from discontinued activities was DKK -9m in Q1 2021

<b>Group</b> (DKKm)	H1 2021	H1 2020
CFFO (Group)	792	498
CFFI excl. acquisitions & disposals	-109	-125
Acquisitions & disposals	-6	-49
CFFI	-115	-174
Free cash flow	677	324
Free cash flow, adjusted for M&A	683	373

 CFFO increased compared to Q1 2020 due to significant cash inflow from working capital, offsetting the decline in EBITDA







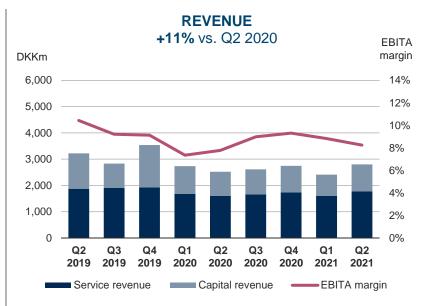
(DKKm)	Q2 2021	Q2 2020 C	hange (%)	H1 2021	H1 2020	Change (%)	2020
Order intake	2,933	2,223	32%	6,518	7,437	-12%	12,811
- Service order intake	1,812	1,620	12%	3,760	3,703	2%	6,888
- Capital order intake	1,121	603	86%	2,758	3,734	-26%	5,923
Order backlog	10,310	9,500	9%	10,310	9,500	9%	9,085
Revenue	2,802	2,520	11%	5,214	5,255	-1%	10,620
- Service revenue	1,780	1,606	11%	3,388	3,279	3%	6,676
- Capital revenue	1,022	914	12%	1,826	1,976	-8%	3,944
Gross profit margin before allocation	27.4%	26.4%		27.2%	25.6%		25.3%
EBITA margin before allocation of sha	15.2%	16.0%		15.9%	15.6%		16.1%
EBITA	231	196	18%	444	397	12%	888
EBITA margin	8.2%	7.8%		8.5%	7.6%		8.4%





## Mining







### Cement



(DKKm)	Q2 2021	Q2 2020 C	hange (%)	H1 2021	H1 2020	Change (%)	2020
Order intake	1,682	1,125	50%	3,082	2,437	26%	5,713
- Service order intake	875	618	42%	1,677	1,466	14%	2,934
- Capital order intake	807	507	59%	1,405	971	45%	2,779
Order backlog	6,367	5,727	11%	6,367	5,727	11%	5,789
Revenue	1,271	1,326	-4%	2,572	3,116	-17%	5,821
- Service revenue	689	727	-5%	1,482	1,660	-11%	3,208
- Capital revenue	582	599	-3%	1,090	1,456	-25%	2,613
Gross profit margin before allocation	22.0%	21.0%		22.7%	21.5%		21.6%
EBITA margin before allocation of sha	6.8%	6.9%		7.5%	9.2%		8.8%
EBITA	-34	-65	-48%	-57	-33	73%	-118
EBITA margin	-2.7%	-4.9%		-2.2%	-1.1%		-2.0%



Service orders



Capital orders

Revenue

### Cement



EBITA margin

-6% Q3 Q4 Q1 Q2 Q3 Q1 Q2 Q2 Q4 2021 2019 2019 2019 2020 2020 2020 2020 2021

Capital revenue

DKKm

3,500

3,000

2,500

2,000

1,500

1,000

500

0

Service revenue





### Order intake and revenue growth



Order intake growth Q2'21 vs Q2'20	Mining	Cement	Group
Organic	36%	55%	42%
Acquisitions	0%	0%	0%
Currency	-4%	-5%	-4%
Total growth	32%	50%	38%

Order intake growth H1'21 vs H1'20	Mining	Cement	Group
Organic	-8%	32%	1%
Acquisitions	0%	0%	0%
Currency	-4%	-6%	-4%
Total growth	-12%	26%	-3%

Revenue growth Q2'21 vs Q2'20	Mining	Cement	Group
Organic	13%	0%	9%
Acquisitions	0%	0%	0%
Currency	-2%	-4%	-3%
Total growth	11%	-4%	6%

Revenue growth H1'21 vs H1'20	Mining	Cement	Group
Organic	3%	-13%	-3%
Acquisitions	0%	0%	0%
Currency	-4%	-4%	-4%
Total growth	-1%	-17%	-7%









Expected backlog conversion to revenue:

- 42% in 2021
- 41% in 2022
- 17% in 2023 and beyond

\*Order backlog divided by last 12 months revenue



## Net working capital



#### DKKm 3,000 18% 2,500 15% 12% 2,000 9% 1,500 6% 1,000 500 3% 0 0% Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 2019 2019 2019 2020 2020 2020 2020 2021 2021 NWC

#### NET WORKING CAPITAL

Net working capital developments year to date

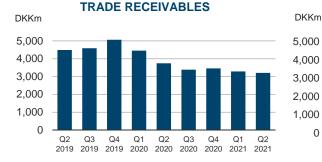
Q2 2021	Q4 2020	Change
2,489	2,368	121
3,209	3,453	-244
-2,449	-2,722	273
516	341	175
-1,885	-1,266	-619
-575	-422	-153
1,305	1,752	-447
	2,489 3,209 -2,449 516 -1,885 -575	3,209       3,453         -2,449       -2,722         516       341         -1,885       -1,266         -575       -422



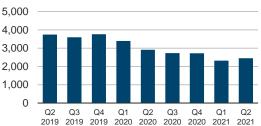
### Net working capital components



 Net working capital decreased to DKK 1,305m at the end of Q2 2021

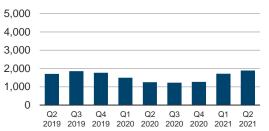


#### TRADE PAYABLES

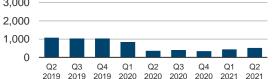


#### PREPAYMENTS FROM CUSTOMERS

DKKm



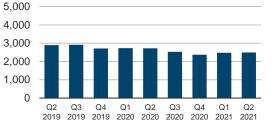
5,000 4,000 3,000



NET WORK-IN-PROGRESS (ASSET)



DKKm



FL<mark>Smidth</mark>

DKKm

### 36 12 August 2021

North America
South America
Europe, North Africa, Russia
Sub-Saharan Africa, Middle East and South Asia
Asia
Australia

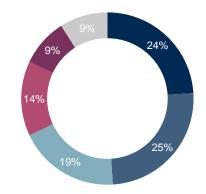
## **Revenue split in Q2 2021**

**REVENUE Q2 2021** 

**BY REGION** 



REVENUE Q2 2020 BY REGION



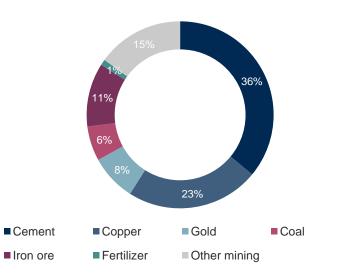
North America
South America
Europe, North Africa, Russia
Sub-Saharan Africa, Middle East and South Asia
Asia
Australia

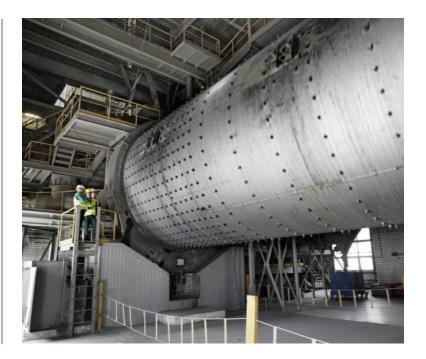


### Order intake by commodity



ORDER INTAKE Q2 2021 – by commodity









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 flsmidth.com/twitter
 flsmidth.com/facebook
 flsmidth.com/instagram
 flsmidth.com/youtube

