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### About Heidelberg Materials



#### Concrete is essential for building a sustainable society



- Locally produced and sold
- 100% recyclable
- Durable
- Sound absorbent
- Designable
- Flexible

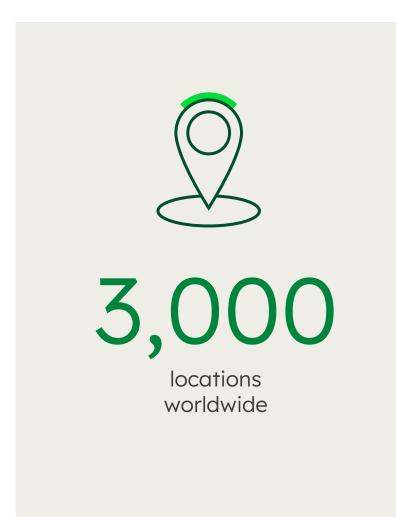


#### Heidelberg Materials is one of the world's largest building materials companies



51,000

employees on 5 continents

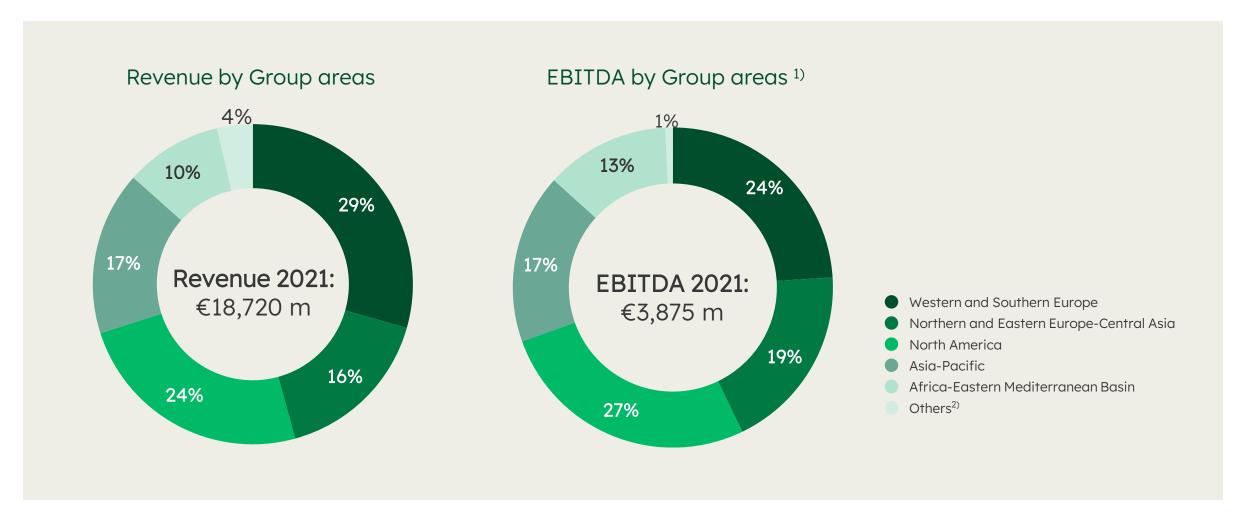






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#### We are well positioned with our asset base in mature and emerging markets



<sup>1)</sup> Excludes reconciliation; figures may not add up to 100% due to rounding



<sup>2)</sup> Others primarily include trading business, intra-group sales (only for revenue), JVs and other building product businesses

#### We focus on what we do best: heavy building materials



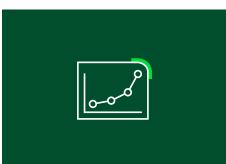
<sup>1)</sup> Share of revenue by business lines include intercompany sales



#### Today, Heidelberg Materials is better positioned than ever before



Well-balanced geographic portfolio



**Strong** improvement in financial metrics



Leader in decarbonisation



**Strong** customer focus through digital offerings



Focus on shareholder returns

EU, NAM, EM equal exposure

ROIC: 9.3% in '21 vs. ROIC 6.5% in '19

 $10 \text{ mt CO}_2$ reduction through CCUS by 2030\*

>20,000 monthly active users, 80% retention rate

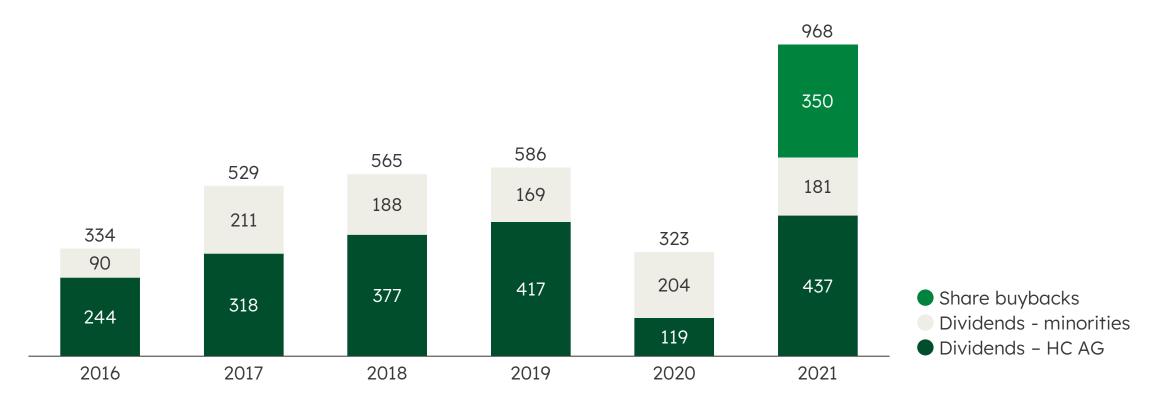
€1 bn returned to shareholders in 2021



<sup>\*</sup> Cumulative

#### We are returning almost €1 billion to our shareholders

Shareholder return (m €)





#### We can look back on a strong financial year 2021











**Result from current** operations

**Adjusted earnings** per share

Leverage ratio ROIC

€18.7 billion

*€* 2.6

€7.91

 $1.3_{\times}$ 

9.3%

+8%\*

+12%\*

billion

+15%

-0.6x+1.4pp

Solid price and demand growth Strong RCO growth, despite significant cost inflation

Capital Markets Story

Further optimisation of financial result and taxes

Robust cash generation supported by disciplined CapEx

Record ROIC due to solid operating performance and portfolio optimisation

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<sup>\*</sup> On a like-for-like basis

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# Our concrete promises





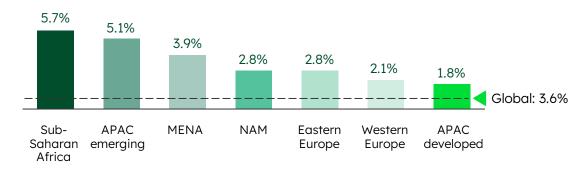
#### **Our concrete promises**

- 1. We focus on heavy building materials.
- 2. We commit to generate 50% of our revenue from sustainable products by 2030.
- 3. We commit to reduce  $CO_2$  emissions by almost 50% to 400 kg  $CO_2$ /† CEM by 2030.
- 4. We will make this transition a successful business case: on growth, margins, cash flow, ROIC, and leverage.
- 5. We drive the change for the benefit of our customers, our shareholders, our employees, and the society we live in.



#### Heavy building materials – an attractive sector with great prospects

Regional construction: annual real growth 2021–2030



Source: Oxford economics, internal estimates

#### Infrastructure packages in key markets

UK

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£337 bn

Infrastructure Investment Programme Europe

€750 bn

EU 'Recovery Fund'

Australia

AU\$120 bn

Infrastructure Investment Programme USA

\$1,200 bn

Infrastructure
Investment
& Jobs Act

All segments with good growth potential:

- Infrastructure with a strong pipeline in key markets
- Residential demand continues to be strong
- Non-residential market to see good momentum on the back of e-commerce related projects





Sustainable products are becoming the game changer for profitable growth.





#### Regulatory changes and sustainability focus will be a big opportunity for us

#### Green procurement criteria create significant growth potential

- Strong demand for sustainable products and solutions on the back of green procurement criteria
- Sustainable products with price premium over traditional products

**Growth** opportunity

#### Carbon regulation creates opportunity for early movers

- Highest incentive to change in Europe given carbon regulations – our European operations will become the blueprint
- Sustainable products with margin premium

Margin opportunity





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#### We commit to generate 50% of our revenue from sustainable products by 2030



50%

Sustainable products



Reduce and reuse CO<sub>2</sub> Less CO<sub>2</sub> in cement and concrete



Reuse and reduce materials

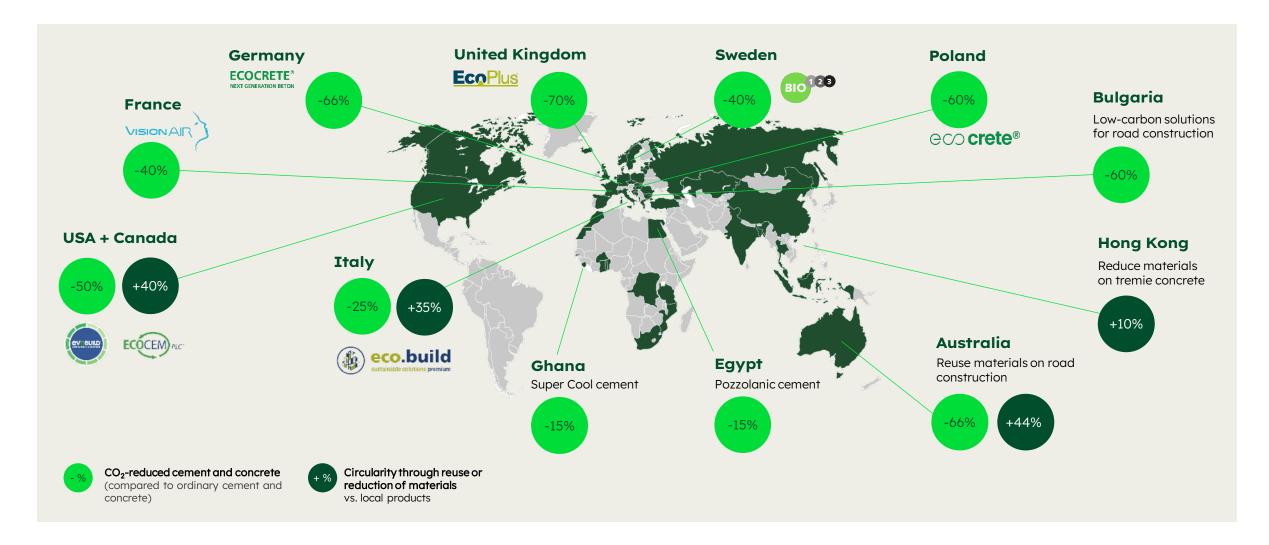
More circularity in the product mix

Commoditisation comes to an end:
Sustainable product portfolio will be THE key differentiator!



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#### Customers benefit globally from our sustainable products and solutions





#### Many strong examples providing local and sustainable products

#### **Cement**

#### Concrete



ECOCEM substitutes clinker with sustainable alternatives while not compromising on functional attributes



50% CO<sub>2</sub> reduction



eco.build cement contains >35% recycled materials



25% CO<sub>2</sub> reduction



ecocrete provides a progressive sustainable product that is 100% recyclable and contains 100% local materials



60% CO<sub>2</sub> reduction



ECOTERA substitutes clinker up to 70% while maintaining or improving functional attributes



66%

CO<sub>2</sub> reduction

We will drive the share of sustainable revenue to 50 % by 2030



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#### We set new standards with our CO<sub>2</sub> reduction target

- We have the speed, knowledge, technology, and partners to lead the transition in the sector.
- We are early movers and have a sustainable cost advantage with our CCUS project pipeline.
- Carbon-free and carbon-reduced products will allow for differentiated customer offerings.

#### CO<sub>2</sub> target for 2030:

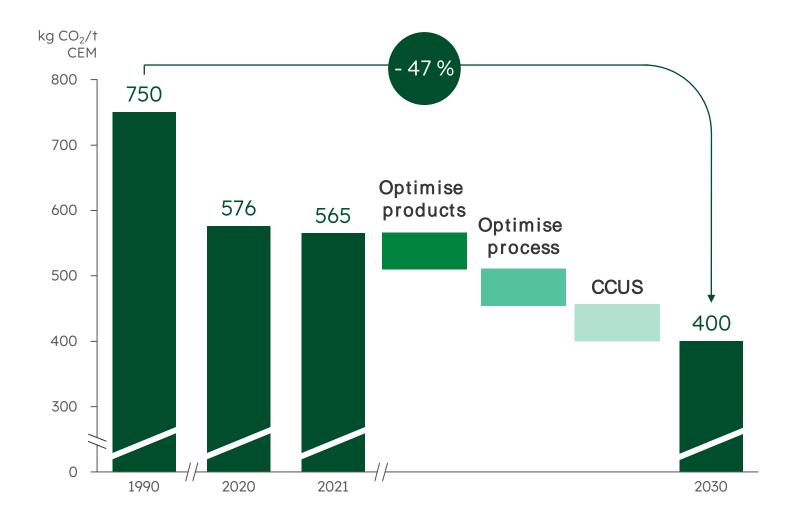






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#### We reduce our CO<sub>2</sub> emissions by almost 50% vs. 1990



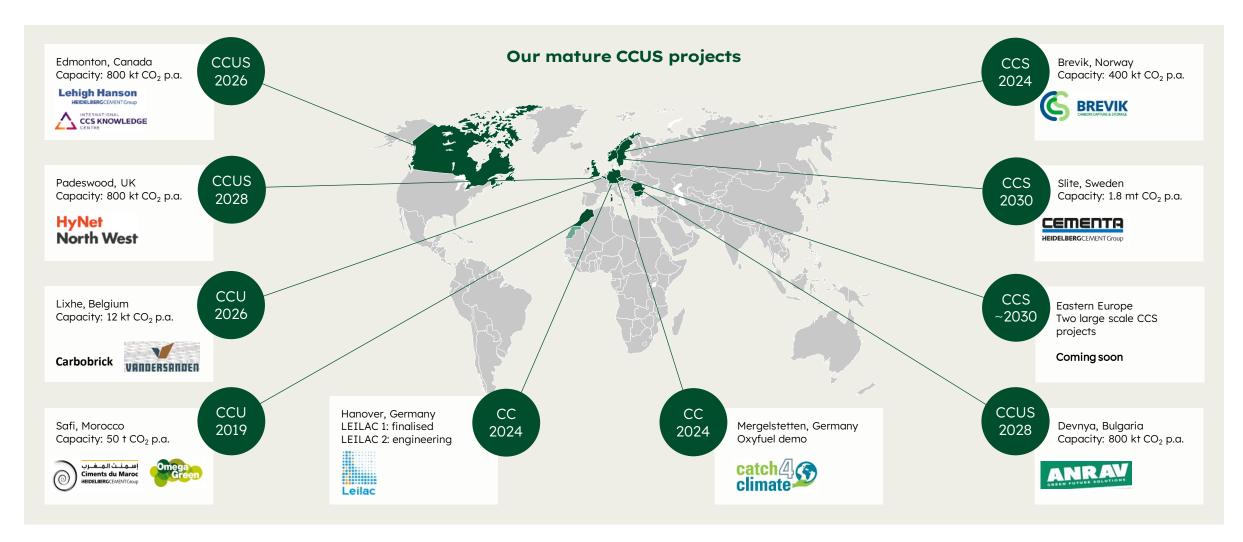
#### Levers to reach our 2030 targets

- ProductsClinker incorporation <68%</li>Drive circularity
- Process45% Alternative fuels rate20% Biomass fuels rate
- CCUS

  10 mt CO<sub>2</sub> captured by 2030
  (cumulative)



#### Driving CCUS with extensive and most advanced project portfolio in the sector



CCUS: Carbon capture, utilisation, and storage





We will be the first to offer carbon-free cement and concrete at scale.





#### The CO<sub>2</sub> transition as a very viable business case

Sustainable products will enable above-market revenue growth.

#### Revenue

Premium for sustainable products and lower carbon cost, thanks to technology leadership. EU turns into advantage.

Margin

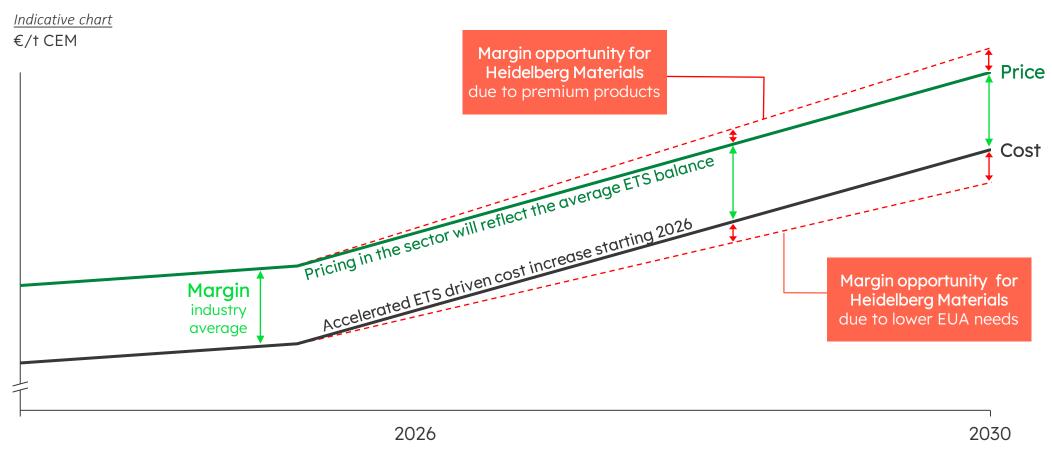
Strong cash-conversion: New net CapEx p.a. target includes all CO<sub>2</sub> measures needed to reach our target of 400 kg CO<sub>2</sub>/t CEM.

Cash flow





#### CCUS and ETS present a clear margin opportunity for us in Europe



Assumptions:

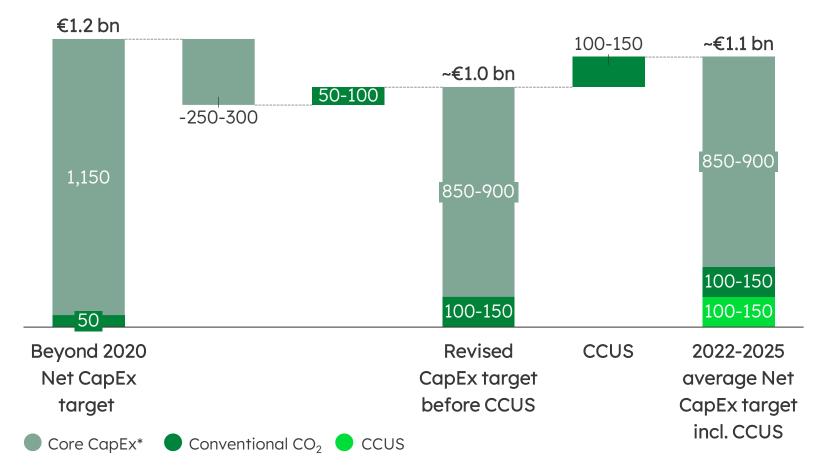
(1) European commission reforms on ETS implemented, namely CBAM in 2026 and free allowances reduced by -10% p.a. starting 2026

(2) ETS price assumptions 2023: €95 and increase of €5 p.a. after 2024



#### Core Capex drastically reduced in favour of conventional CO<sub>2</sub> and CCUS capex

#### Net CapEx spending p.a.



Core CapEx down by €250-300 m p.a.

- 2. Conventional CO<sub>2</sub> CapEx up +€50-100 m p.a.
- 3. CCUS added as new category
- 4. Total Net CapEx until 2024 will be below €1.1 bn as major CCUS spend accelerating only during 2025-2028
- 5. Indicative CCUS CapEx **2025-2030** around **€200m p.a.** on average

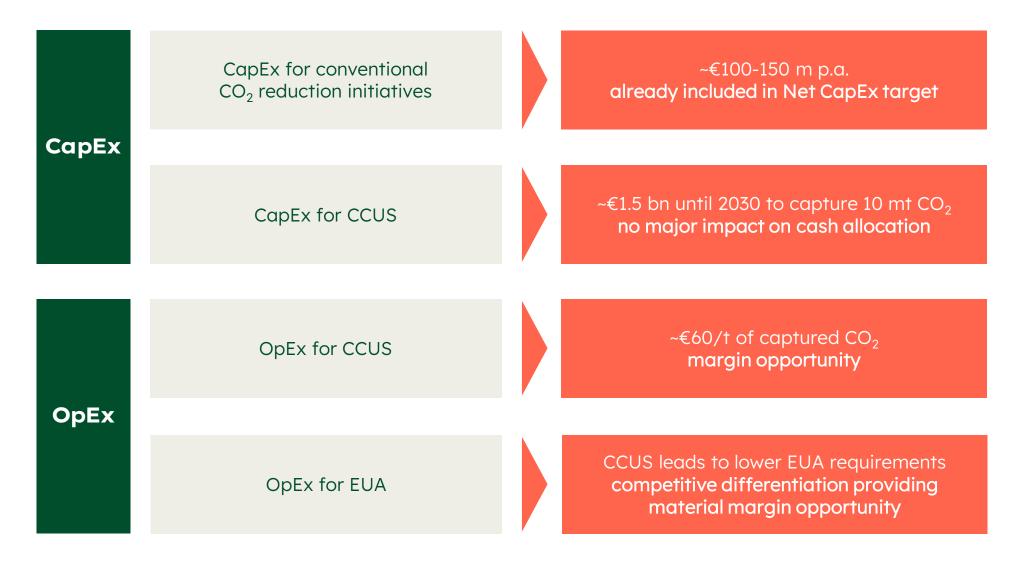


NEW NET CAPEX TARGET INCL. CCUS: AROUND

\*\*E1.1\*\* bn

<sup>\*</sup> Core CapEx: Maintenance, improvement and other tangible FA related CapEx, including brown & green field projects.

#### Our CO<sub>2</sub> transformation fits to our capital allocation ambition





#### More than 70% of our financial instruments will be sustainable by 2025

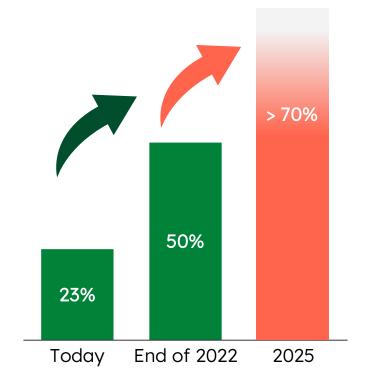
#### Linking financing to climate change and innovation





Overview as of today:	Pricing adjustment
Sustainability-linked loan (RCF)	•
KfW / EIB loans	Use of proceeds concept
Planned in 2022:	Pricing adjustment
Sustainability-linked bonds	

#### Sustainable/green as % of total financial instruments

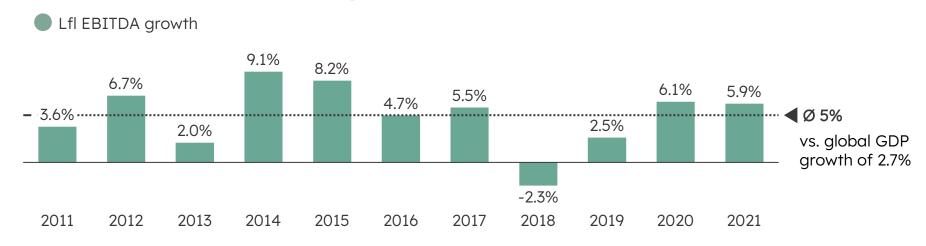




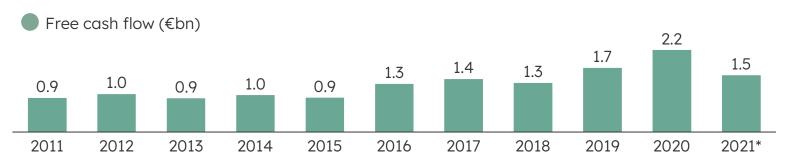


#### Low EBITDA volatility and strong growth combined with a high cash generation

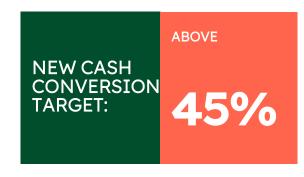
#### Stable and solid EBITDA development

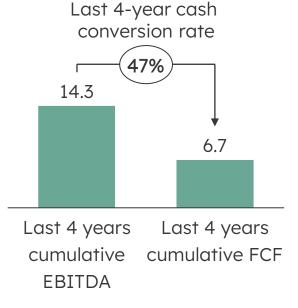


#### High cash conversion rate leading to strong FCF generation



<sup>\*</sup>excluding tax payments US West disposal







#### Strong cash generation, focus on shareholder return and growth

Cash generation 2018-2021	Cash allocation 2018–2021	Cash allocation 2022-2025
€6.7 bn Free Cash Flow in last 4 years	Focus was mainly on debt payback	Focus on shareholder return and growth
3.2 9.5 1.7 2.8 2.2 1.5	Bolt-on & 19% growth CapEx  Shareholder 26%	Clear commitments unchanged:  • Leverage 1.5x to 2.0x  • Progressive dividend increase
2.1 0.4 1.7 0.6 1.3 2018 2019 2020 2021 Total cash generation	Debt payback 55%	Further allocation potential going forward – but disciplined excess cash usage continues:  • Profitable growth
	2018 - 2021	• Share buyback as flexible option
Divestments Free cash flow		



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# 3

## **Our targets**



#### We set ambitious new targets for 2025

Key figure	Current status	Targets 2025
EBITDA margin	End of 2021: 20.7% (+171bps vs. 2019)	20-22%
ROIC	End of 2021: 9.3%	>10%
Leverage	End of 2021: 1.3x	1.5x to 2.0x
Net CapEx	2020-2021 average €1.0 bn	Around €1.1 bn p.a. <u>incl.</u> CCUS
Cash conversion rate	Achieved 2019-2021: ~45%	>45%
Sustainable financing	23%	>70%
Dividend policy	Progressive dividend policy	Progressive increase confirmed
Share buyback	€1 bn announced in 2021	Flexible option



#### We set ourselves ambitious targets



<sup>\*</sup>Offer circular alternatives for half of our concrete products – aiming for full coverage.





#### Heidelberg Materials as an attractive investment

- **1. Solid growth** We are benefiting from growth trends thanks to our balanced presence in mature and emerging markets.
- **2. Strong results** We are on track to achieve our medium and long-term financial targets.
- **3. Added value through our sustainable products** We offer a differentiated product portfolio with enhanced sustainability attributes
- **4.** Leading the way in decarbonisation We have the speed, knowledge, and technology to successfully manage the transformation to climate neutrality.
- **5. Attractive shareholder returns-** We continue to put shareholder value at the heart of our capital allocation strategy.



## **Appendix**



#### Our organisational structure

**Africa-Eastern** Northern and Mediterranean Western and **Eastern Europe-**Group **Southern Europe Central Asia North America Asia-Pacific Basin Services** Belgium, France, Albania, Bosnia-Canada Bangladesh, Brunei, Benin, Burkina Faso, **Finance** Functional responsibilities Germany, Italy, Herzegovina, Bulgaria, China, India, DR Congo, Egypt, USA Netherlands, Spain, Croatia, Czech Indonesia, Malaysia, Gambia, Ghana, United Kingdom Republic, Denmark, Singapore, Thailand Liberia, Morocco, Estonia, Georgia, Mozambique, South Sustainability Africa, Tanzania, Togo Greece, Hungary, Australia Iceland, Kazakhstan, Latvia, Lithuania, Israel, Turkey Norway, Poland, Romania, Russia, Digitalisation Slovakia, Sweden Ready-Mixed Concrete Service-Joint Ventures-Other Cement Aggregates Asphalt



#### **Our Managing Board**



**Dr Dominik von Achten**Chairman of the Managing Board



René Aldach
Chief Financial Officer



**Kevin Gluskie**Asia-Pacific



Hakan Gurdal
Africa-Eastern Mediterranean Basin



**Ernest Jelito**Northern and Eastern Europe-Central Asia



**Dr Nicola Kimm**Chief Sustainability Officer



**Dennis Lentz**Chief Digital Officer



**Jon Morrish**Western and Southern Europe



Chris Ward

North America



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In addition to figures prepared in accordance with IFRS, Heidelberg Materials also presents alternative performance measures, including, among others Operating EBITDA, EBITDA margin, Adjusted EPS, free cash flow and net debt. These alternative performance measures should be considered in addition to, but not as a substitute for, the information prepared in accordance with IFRS. Alternative performance measures are not subject to IFRS or any other generally accepted accounting principles. Other companies may define these terms in different ways.

"Operating EBITDA" definition included in this presentation represents "Result from current operations before depreciation and amortization (RCOBD)" and "Operating Income" represents "Result from current operations (RCO)" lines in the annual and interim reports.





# Heidelberg Materials