

- 1. We aim to be the first industrial tech company in the sector
- 2. Our three digital pillars HConnect, HProduce and HService will contribute significantly to our Group margin target
- 3. Our integrated *HConnect* digital products focus on superior customer interaction with the aim to cover >75% of global sales volumes
- 4. Our *HProduce* and *HService* solutions will enable significant efficiency gains and cost reductions in our processes



## Our three digital pillars contribute to our 300 bps margin target

### **H**Connect



End-to-end experience for our customers

#### **Key levers**

- Additional (service) revenues
- New customer segments
- Reduced logistics cost
- Reduced back-office workload

## **H**Produce



Real-time insights and advanced analytics optimizers

#### Key levers

- More throughput
- Reduced energy cost
- Reduced maintenance cost

## **H**Service



Step change in shared service center efficiency

#### **Key levers**

- Leverage scale and global footprint
- Fewer back-office resources
- Lower service cost

## **H**Connect

A suite of digital products that offer an end-to-end experience for our customers driving our revenues while reducing cost of service



## **H** Connect: Providing superior customer interaction

#### Where are we now?

- Scale20% of global sales volume covered to date
- Capabilities
   Transactional use cases

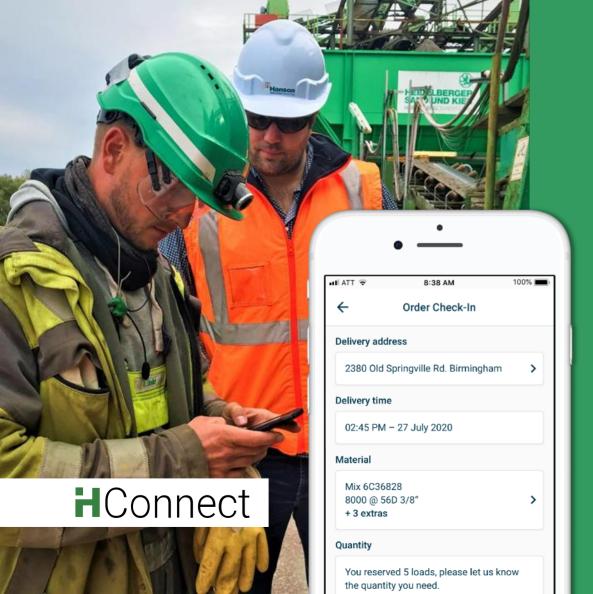
## Which benefits do we see already?

Pilot experience from Australia in last 6 months

- AUD 20 m additional revenues
- 10% reduction in call volumes from OnSite users
- Significant amount of sales rep time saved



- More than 75% of global sales volume covered by HConnect
- New digital tools that automate interaction with all partners from quoting to payment



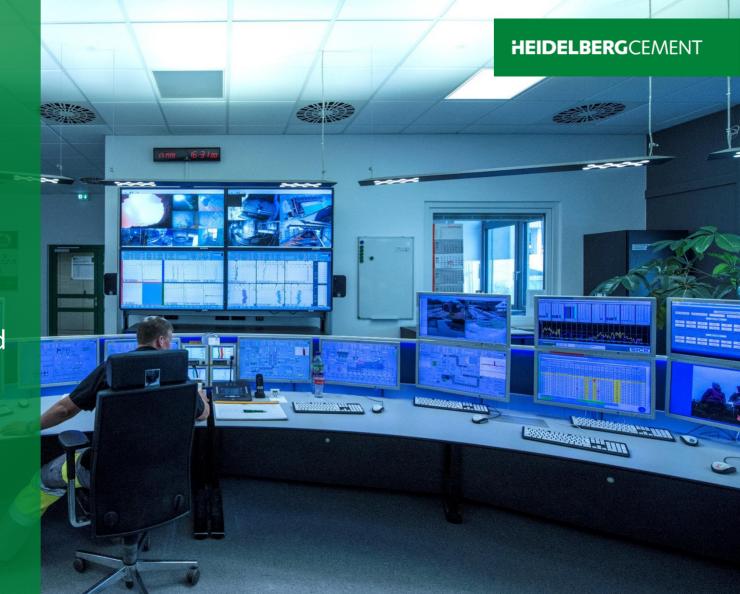
Going live end of 2020: Customers manage deliveries with immediate and automated response

Example of last truck adjustments – advantages:

- Reduces material waste
- Solves recycling issue in many urban sites
- Saves our customers money
- Reduces calls to our customer service centers
- Reduces number of diverted trucks

## **H**Produce

Products enabling real-time insights, immediate remote support and advanced analytics optimizers



## HProduce: Driving standardization and efficiency in production

#### Where are we now?

- Scale~60% of AGG/RMC plants with access to efficient digital tools
- Capabilities
   Key tools for AGG and RMC developed,
   CEM product development in progress

## Which benefits do we see already?

- Remote RMC batching in Indonesia
   Reduced 60 FTE, improved asset productivity,
   product quality and customer service
- German cement-mill-planning pilot
   € 200k annual power cost savings in one pilot
   plant in Germany

Our 2025 Target

- All sites consuming HProduce product suite
- 50% of operational excellence savings digitally supported

## HProduce: Improving cost base and customer service

#### Example: Batch Control Center in Indonesia

- Consolidating batching, transport, dispatch, call center and quality control in one central location
- Increasing trucking fleet efficiency and on-time delivery through real-time coordination
- Improving material efficiency, product quality and customer service through better monitoring and training

#### Current scale and initial benefits

- Pilot in Indonesia: reduced operators by 60%
- Benefits: significantly improved efficiency and better customer service



#### **Potential**

- Roll out to other emerging and selected mature markets
- Benefits: optimize process quality and asset productivity

# **H**Service

Building the next generation Shared Service Center (SSC) unlocking a step change in efficiency



## H Service: Targeting efficiency gains in our Shared Service Centers (SSC)

#### Where are we now?

- Scaleall HC countries
- Capabilities
   Highly automated national SSCs running on a vastly standardized core ERP, Robotic Process
   Automation build up and in use

## Which benefits do we see already?

- Accounts-payables pilot
   First activities moved from higher to lower cost
   SSC locations within WSE region
- Robotics Process Automation
   10 use cases piloted; 5,000 man days of work
   automated

Our 2025 Target

- Most SSC activities consolidated in lower-cost locations
- 20% efficiency gains in consolidated activities

## HInitiatives: a significant contribution to our 300 bps margin target

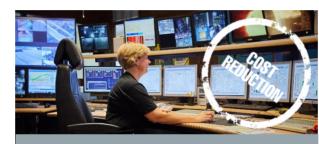
### **H**Connect



# Our ambition: Most widely used customer

experience based on real-time insights and highest possible degree of automation

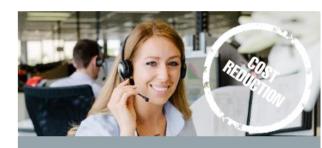
## **H**Produce



#### Our ambition:

Transfer our best-in-class production management to the digital age

## **H**Service



Our ambition:

Cost leadership in back-office administration

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