



EDS-Mechanical Solutions  
Capabilities presentation - **Introduction**

14 pages  
Version 1.0

Engineering

Design

Supply



M E C H A N I C A L   S O L U T I O N S

### Our mission

By being resourceful we create the perfect fit in mechanical solutions. In close cooperation with our customers our dedicated team delivers the highest level, cost-efficient product in the supply chain.

## OUR CORE VALUES

WE IGNITE

WE TEAM UP

WE GET IT

WE ARE  
RESOURCEFUL

WE GOT  
YOUR BACK

# OUR APPROACH



- Guarantees**
- 10% cost reduction
  - Functional improvement
  - ROI within 1 year
  - Included aftersales service



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TOGETHER

WE

REDUCE  
COSTS

# MACHINING REDUCTION

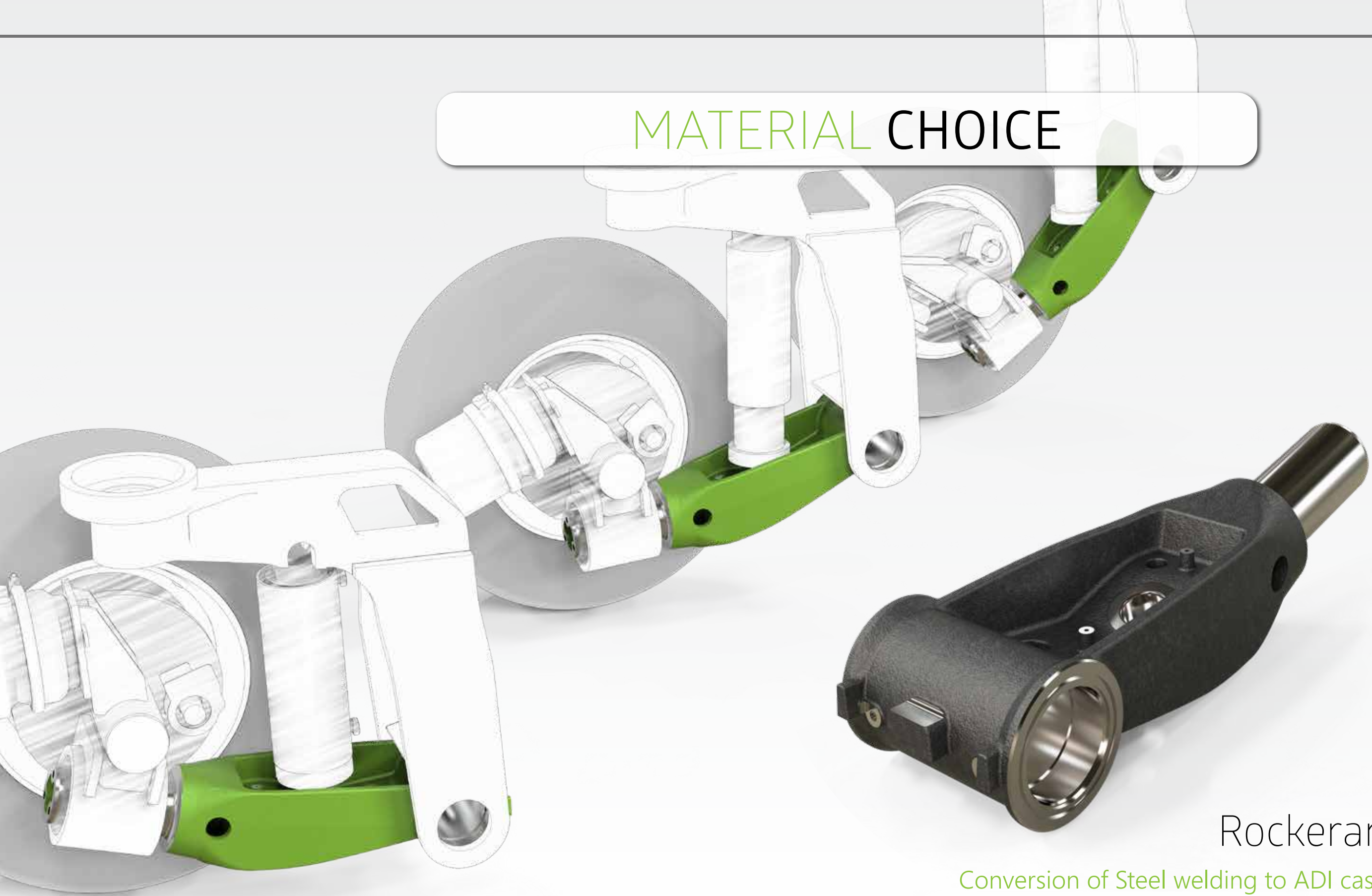


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40%  
Reduced costs

# MATERIAL CHOICE

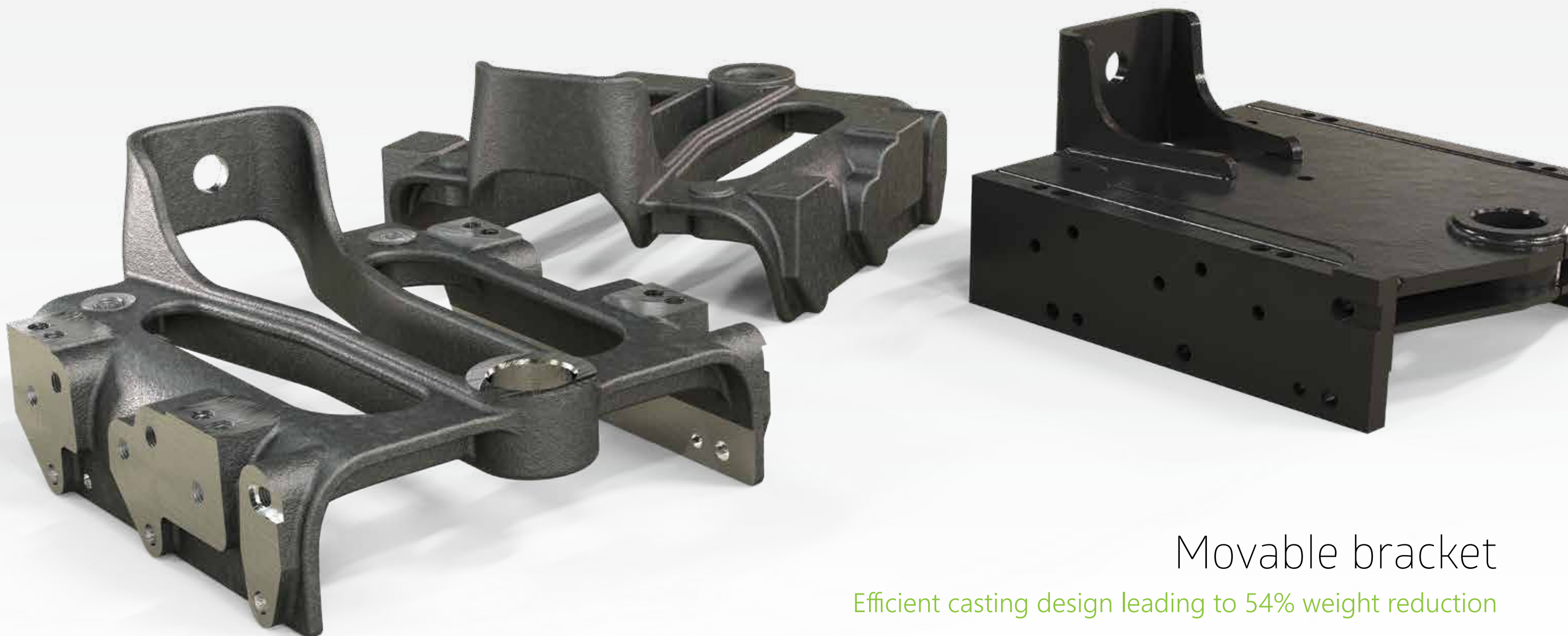


Conversion of Steel welding to ADI casting

## Rockerarm

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- 32%  
Reduced costs

# WEIGHT REDUCTION



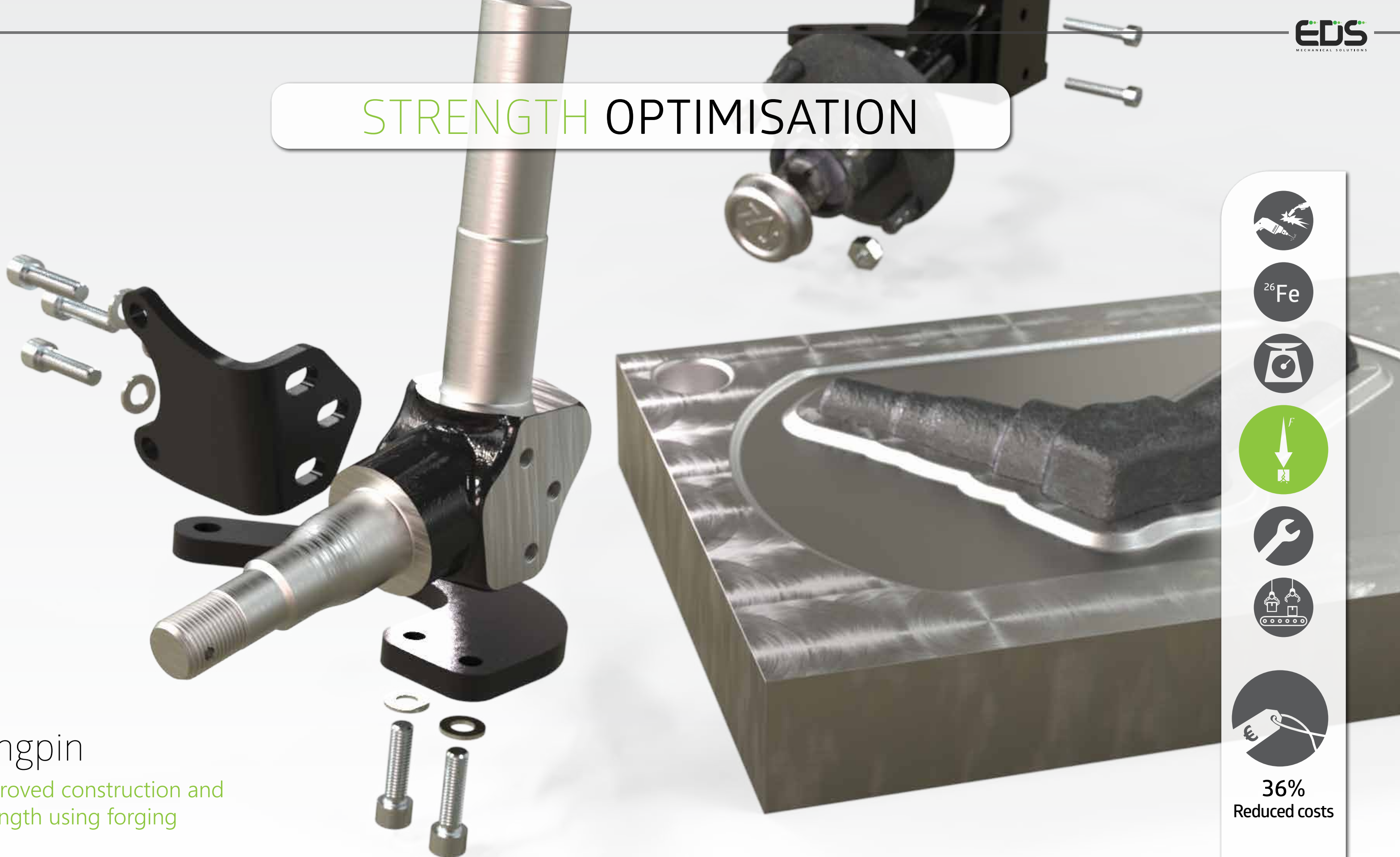
Movable bracket

Efficient casting design leading to 54% weight reduction

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40%  
Reduced costs

# STRENGTH OPTIMISATION



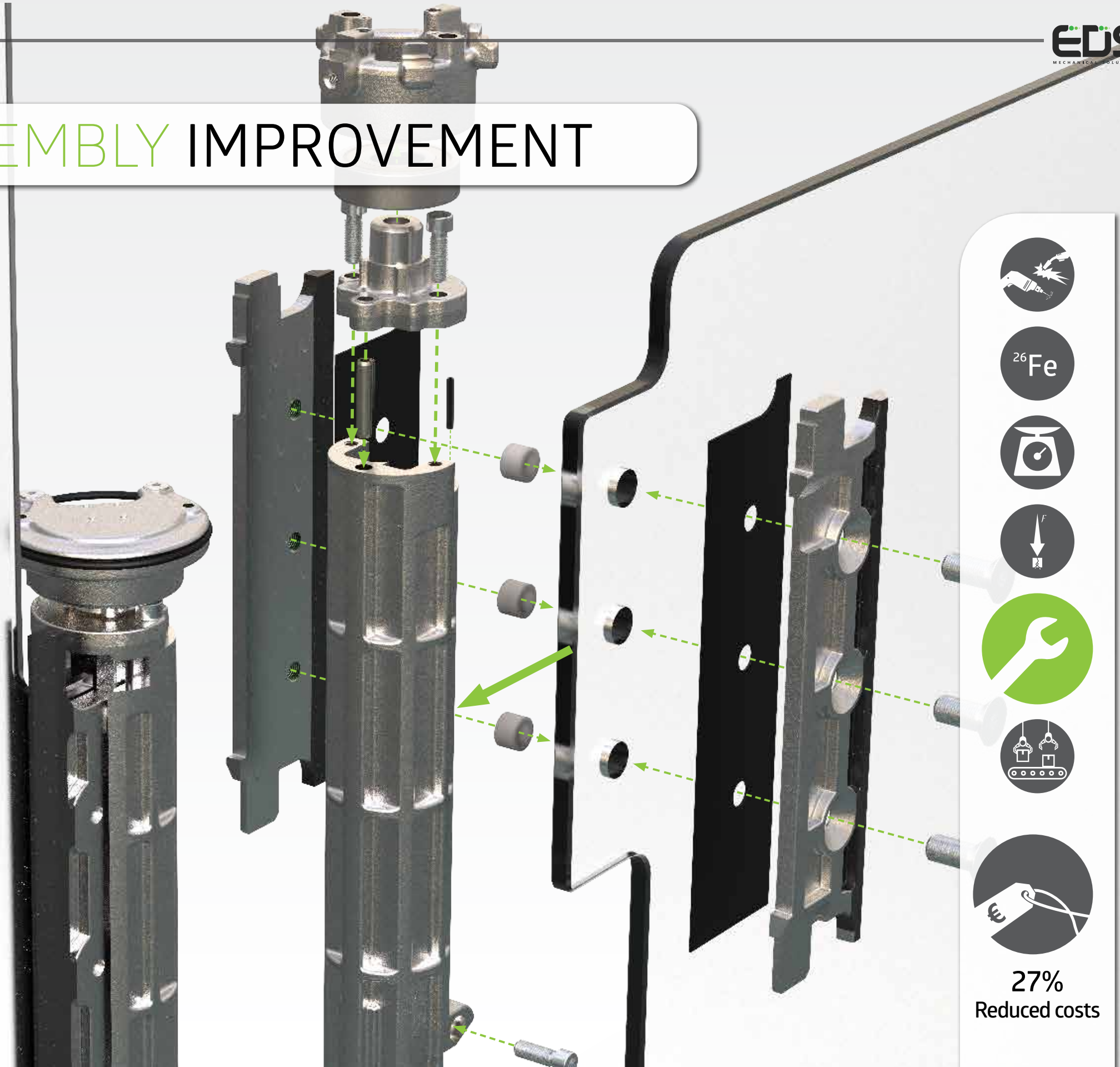
Kingpin

Improved construction and strength using forging

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36%  
Reduced costs

# ASSEMBLY IMPROVEMENT



Speedlane system  
Cost & Weight reduction

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27%  
Reduced costs

# SUPPLY LOGISTICS



Purchasing  
Large network of world wide suppliers

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10%  
Reduced costs

## IN SHORT

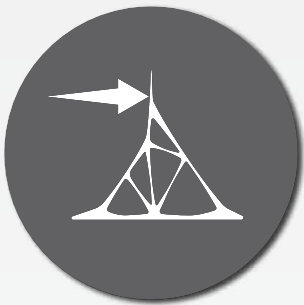
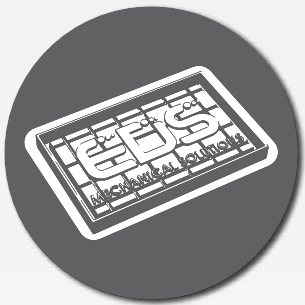


TOGETHER  
WE  
REDUCE  
COSTS

## Our Uniques

- "We think along with all parties (customer and supplier). This allows us to offer the best optimized parts for the best price."
  - We see opportunities for improvement in the supplychain that the customer does not see or expect.
    - We unburden by being the one stop shop partner from application to supply

WHAT'S NEXT  
How can we help you?





TOGETHER  
WE  
REDUCE  
COSTS



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