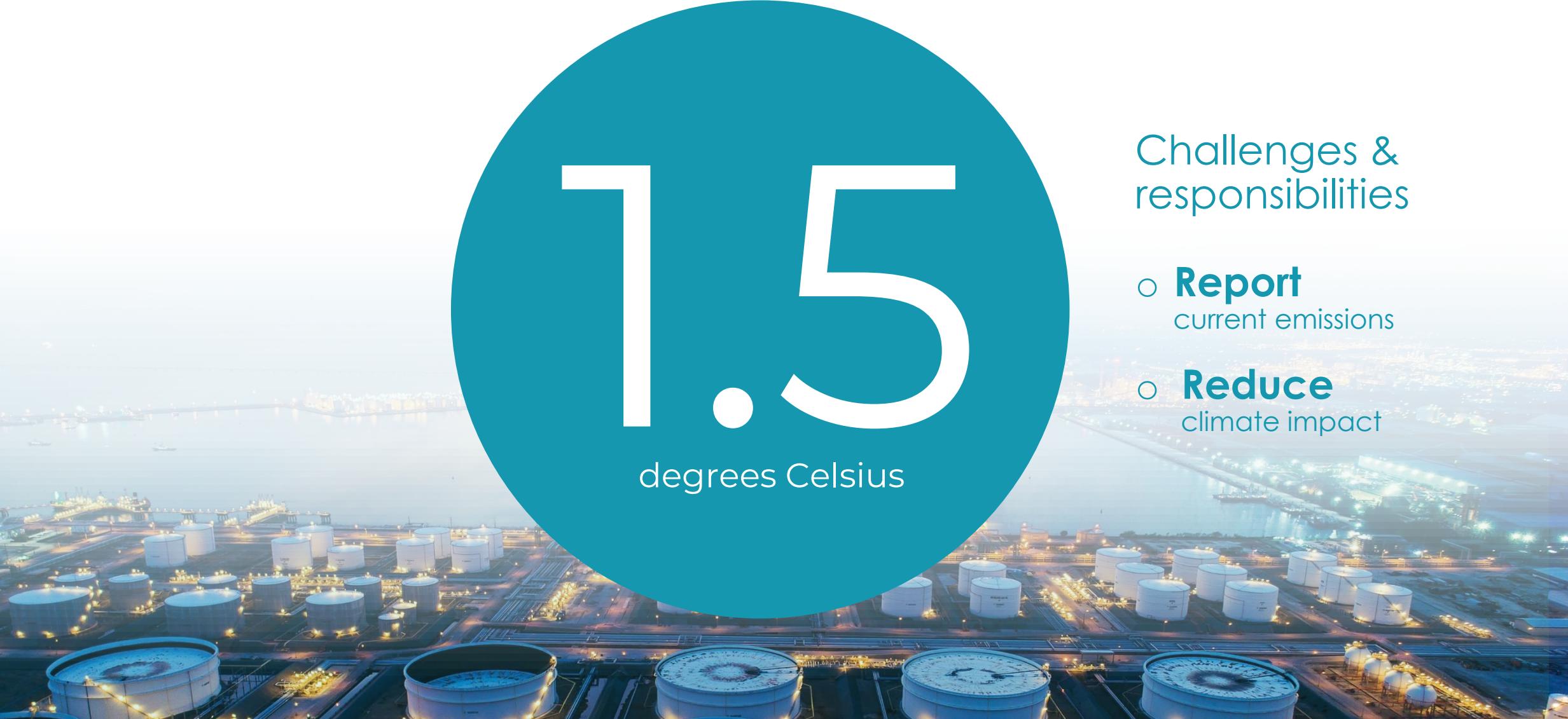




# ENVIRONMENTAL SUPPLY CHAIN INTELLIGENCE

Managing sustainability in chemical and plastic value chains

# Climate targets are changing industry



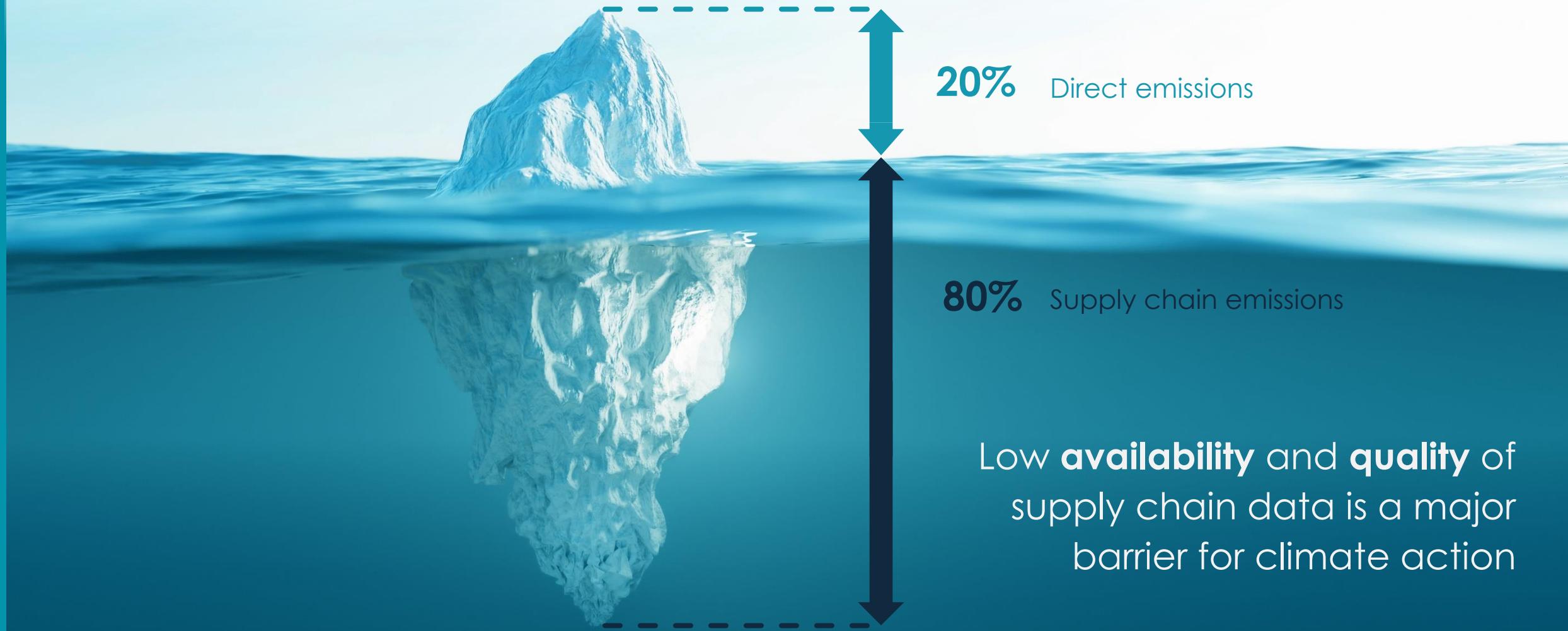
1.5

degrees Celsius

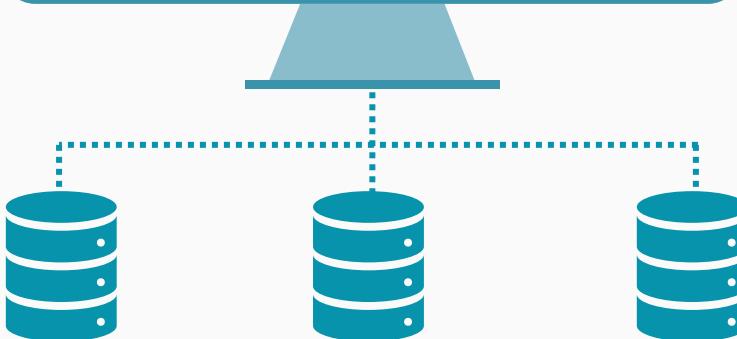
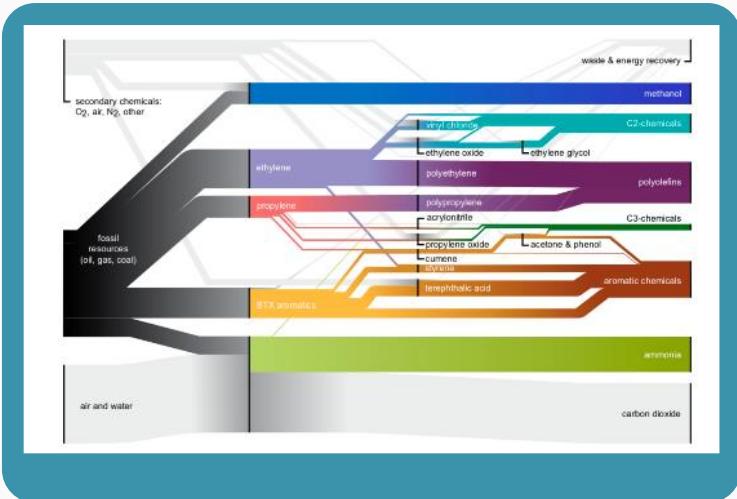
Challenges & responsibilities

- **Report**  
current emissions
- **Reduce**  
climate impact

## The challenge: Data availability



# Our solution: A new life-cycle data system for chemicals and plastics



Process-economics  
databases

Market  
intelligence

Trade flows &  
market data

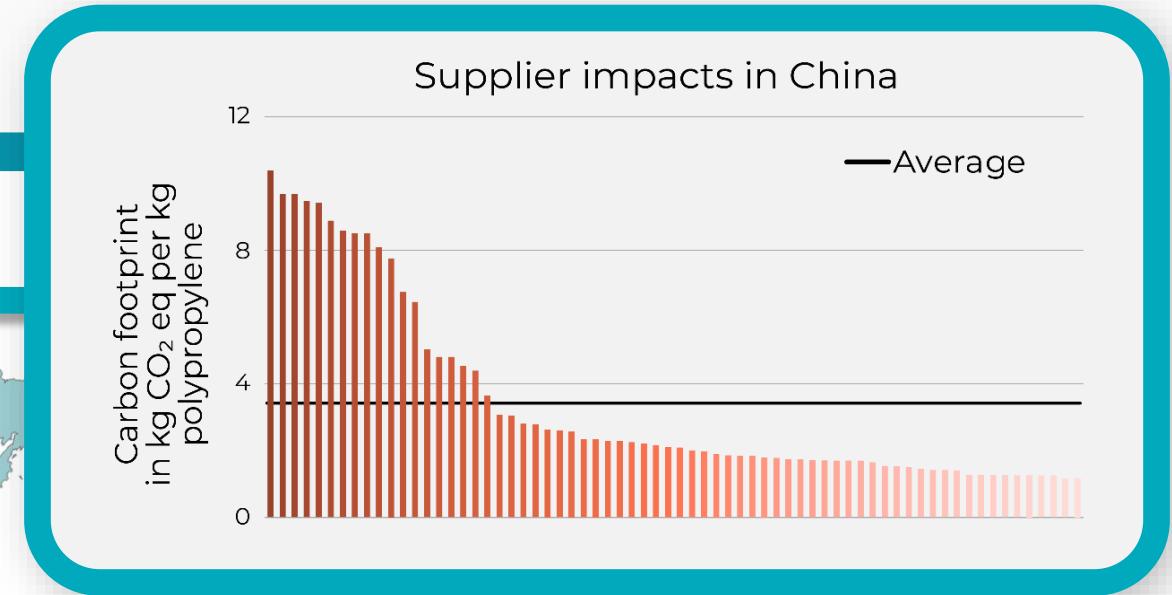
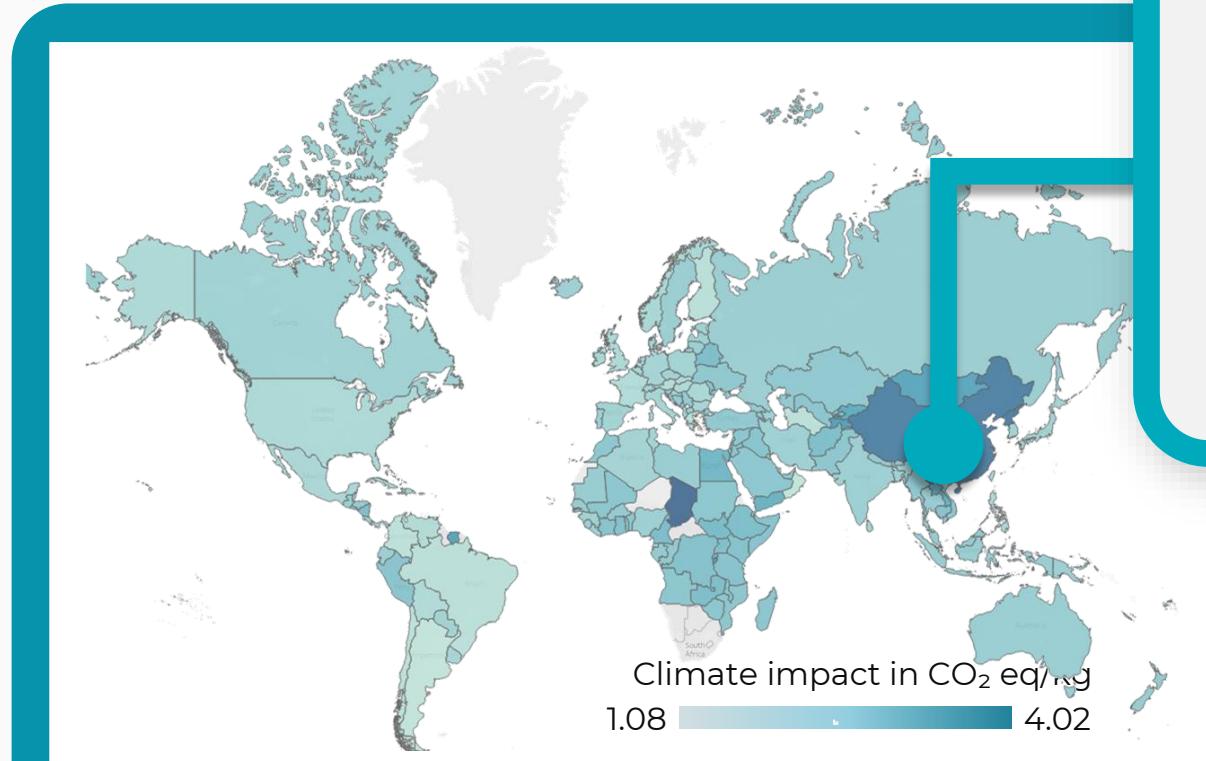
Closing the data gap to allow transparent reporting  
on the environmental impacts of chemicals

More than 190 regions, 2,500 suppliers, and  
18,000 production plants

Fully compliant with major environmental reporting  
standards including ISO 14040/14044 for  
Life Cycle Assessment

# Global Data Coverage with Supplier-Specific Precision

Example: Climate Impact of Global Polypropylene Production



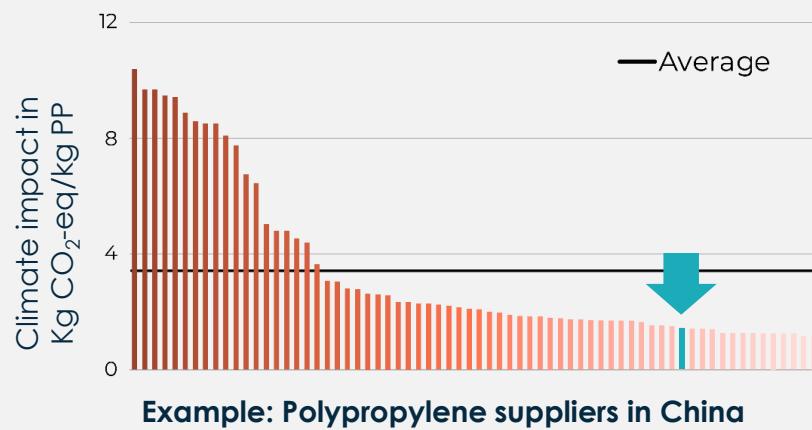
Detailed coverage of global production regions

First and only large-scale compilation of company-specific product carbon footprints

# Use cases for efficient environmental impact management

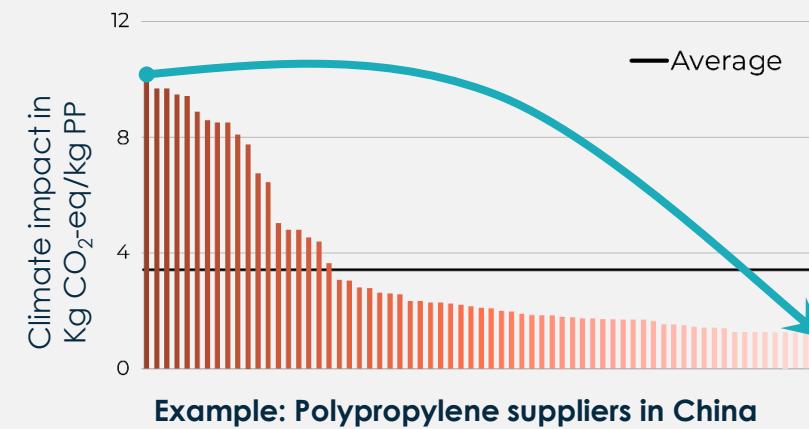
## Reporting

- Company level
- Life Cycle Assessment
- Carbon Footprinting tools



## Reduction

- Choosing more sustainable suppliers
- Engaging with existing suppliers
- Incentive for emissions reductions



Trusted  
by:



Oil & gas



Chemicals



Tech

Top 5 biggest companies in:



evonik

kuraray

LANXESS  
Energizing Chemistry

Leading chemical producers

Dr.  
**ARNE KÄTELHÖN**

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