



Polytech

Wind for life™



Polytech at a glance

Established

1994 

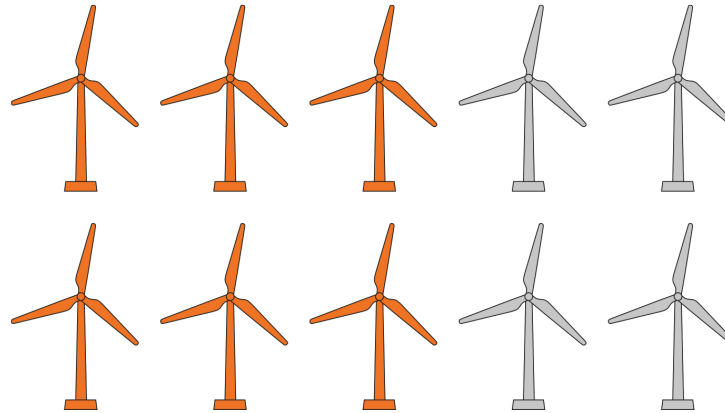
People

~850 

+30 PhDs specialized in wind, lightning
and fiber optics
+ 25 nationalities

Global presence

Facilities and offices in Denmark,
China, Germany, Mexico and USA



Parts installed in ~60% of all
blades manufactured

Certified

In the United Nations Sustainable
Goals by Bureau Veritas



Test centers

Material and lightning testing.

All centers are accredited by DANAK,
the Danish Accreditation Fund



Polytech Solution Portfolio



**Lightning
Protection Systems**



**Leading Edge
Protection**



**Blade Monitoring
& Optimization**



**Transport Equipment
& Solutions**

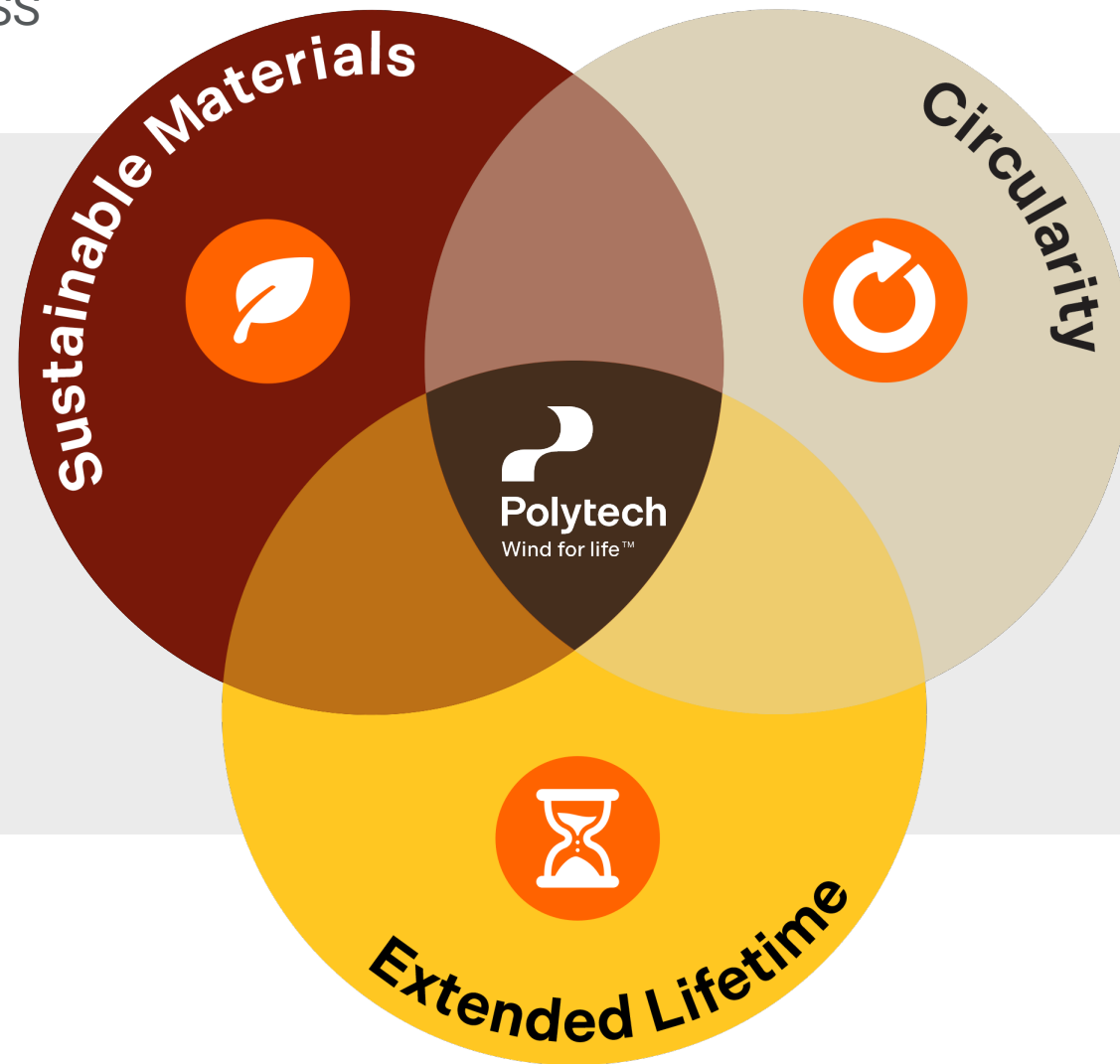


**Blade
Add-ons**

All solutions aims to enhance the durability and productivity of wind turbines

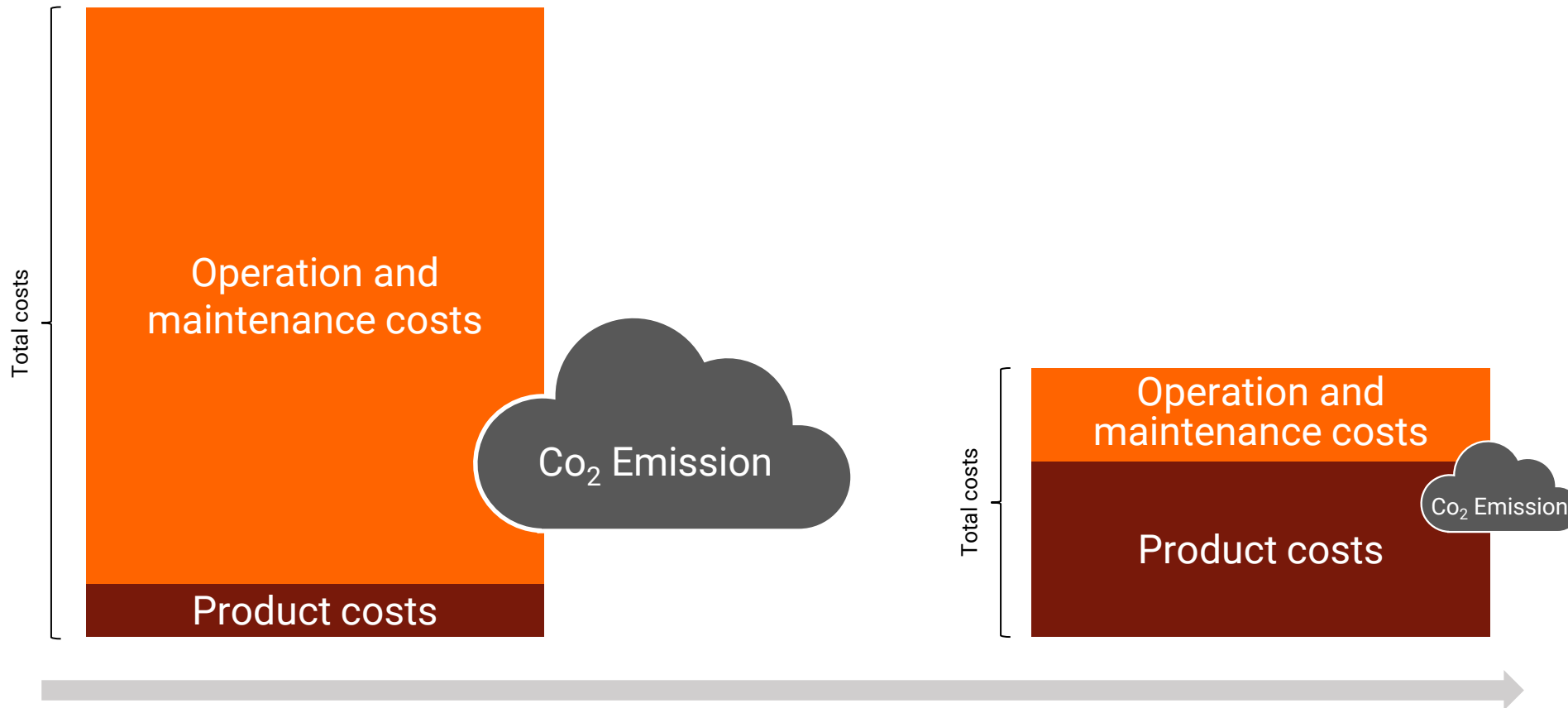
Sustainability Sweetspot

IN THE PRODUCT DEVELOPMENT PROCESS



Total cost and enviromental impact

- Often a direct correlation when assessing it over the lifetime

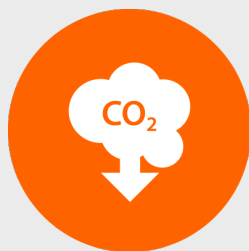


Product cost is often chosen over total cost due to conflicting KPIs within large organizations

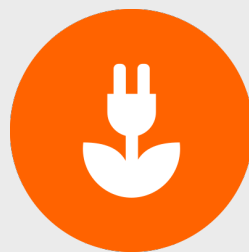
Polytech Sustainability Targets



40% recycled or renewable materials
of total material consumption in 2025



60% reduction in CO₂ emissions
in 2025 versus 2019 per production hour without offsets (Scope 1, 2 & 3)



100% renewable energy consumption
at all locations in 2022



Recycling of 80% of production waste
generated in 2025



Take-back programs for end-of-life products
established for all solutions in 2025



Support 10 social projects
on a yearly basis

Thank You !