

Brightsite

Transforming industry

Twofold Mission

DEMONSTRATE ...
that Climate Goals
2030 and 2050
can be reached at
Chemelot Industrial
Site



EDUCATE ...
the next
generation of
scientists,
researchers,
engineers and
coworkers

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Transforming industry

Shared Technology Center



Brightlands

Knowledge crossing borders

Brand New Place in Brightlands Limburg



Brightsite Starting at Field Lab Chemelot

Transforming industry

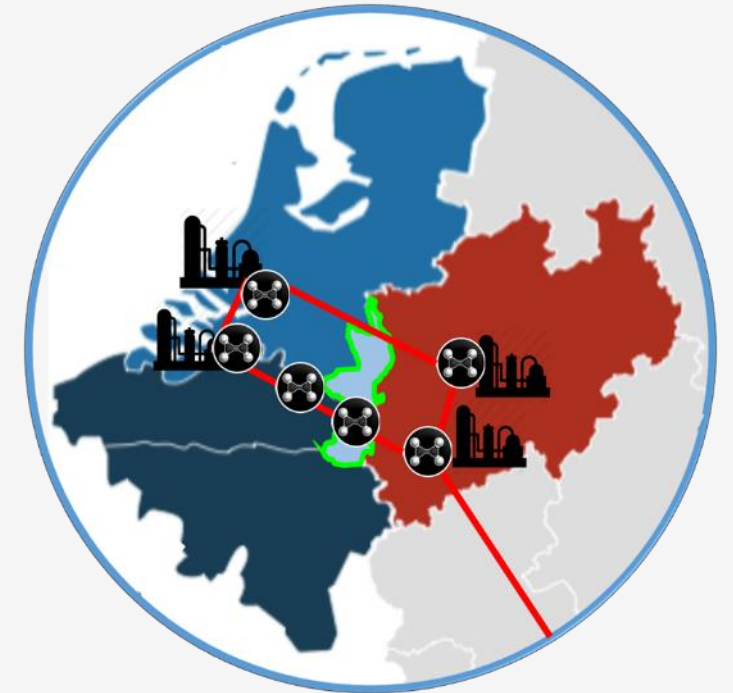
Unique ecosystem Brightlands Region:
a chemical industry **SITE** and an industrial **CAMPUS** ...



25% of Gross Limburg Product
150+ companies
25.000 (in)direct jobs

30% of Limburg GHG emission
3% of Dutch GHG emission
30% of Limburg energy consumption

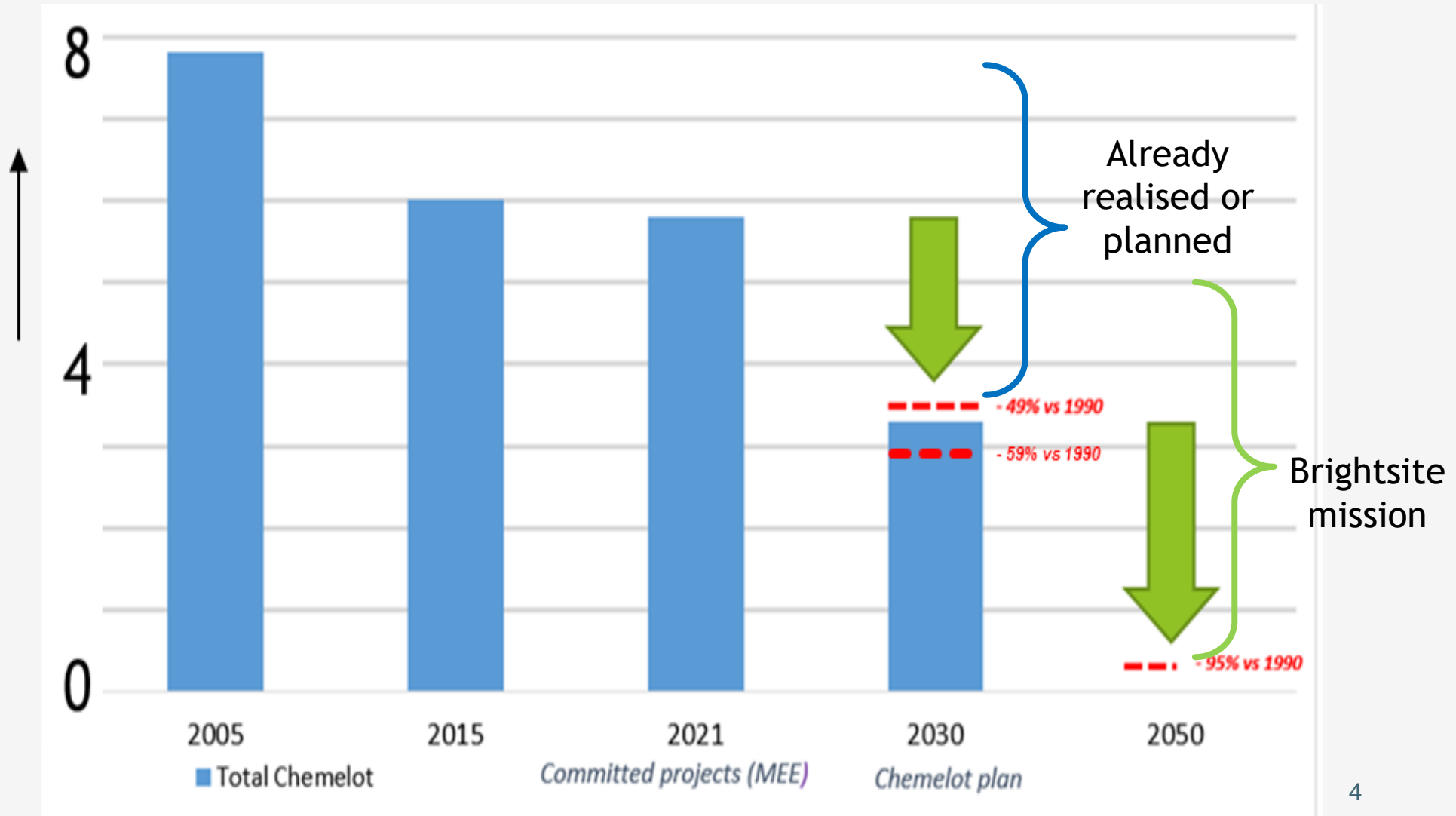
in the middle of the
world's largest chemical cluster



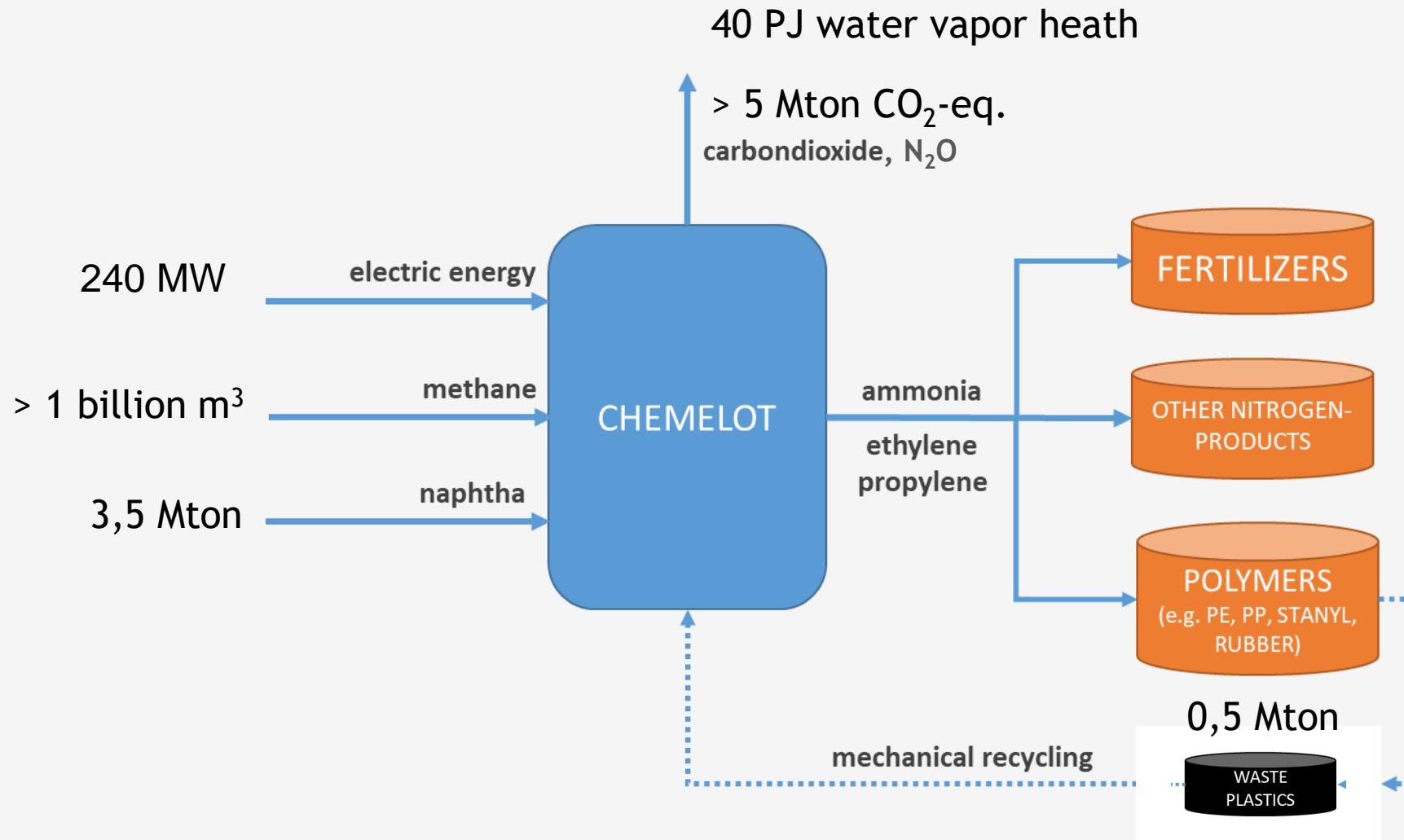
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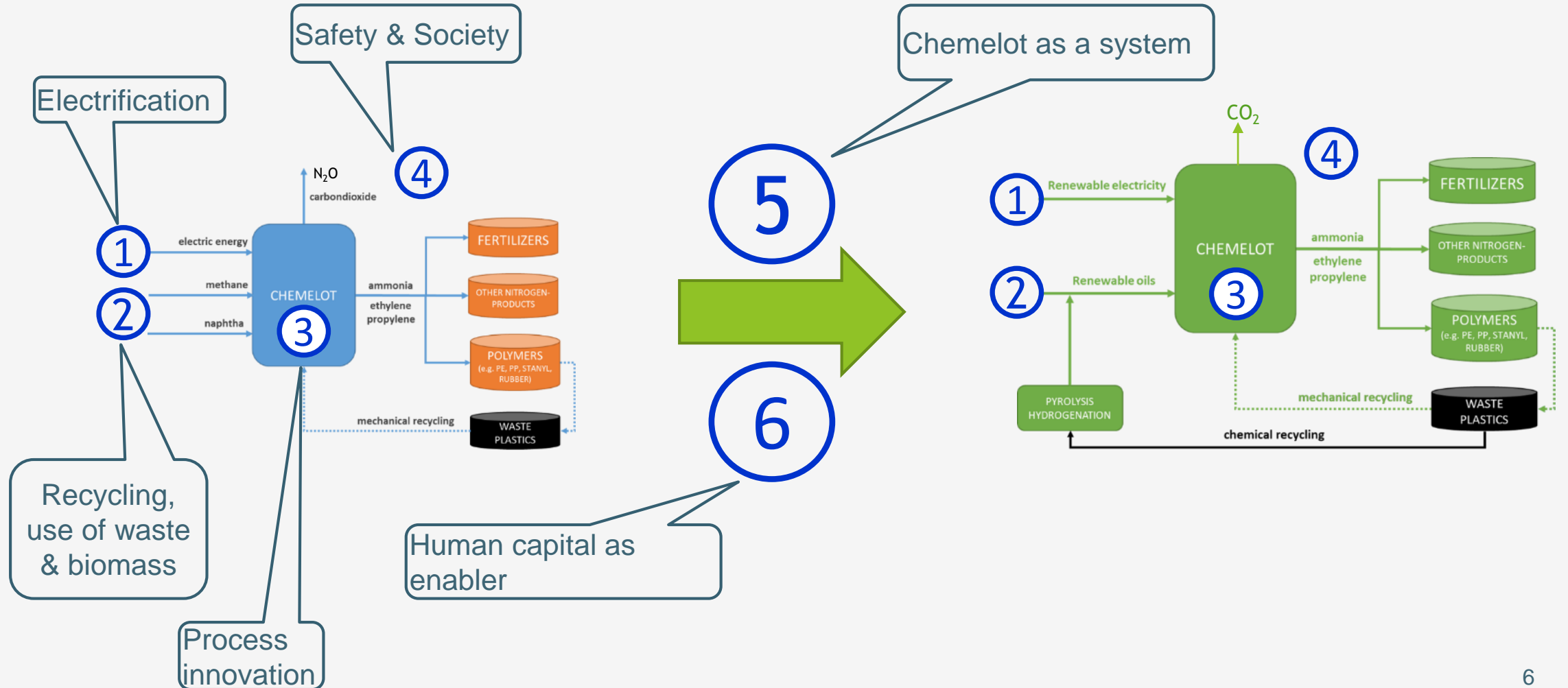
GHG Emission
Mton CO₂ eq./y



Present situation Chemelot



Program Lines as Roadmaps to the Future



Brightsite Partners to be identified...

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