



Vlaams-Nederlandse Wetenschaps- en Innovatiedag

28-10-2019 Jurgen Hoekstra





Office 4



Production/others 18



Joint Venture 2



Verbund site 1



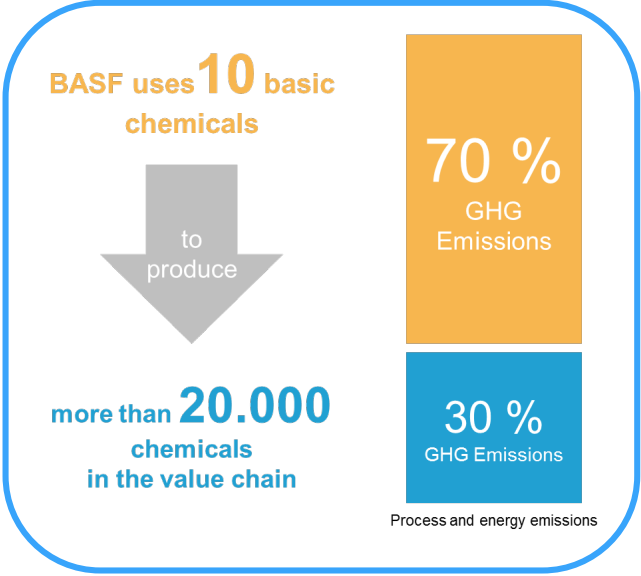
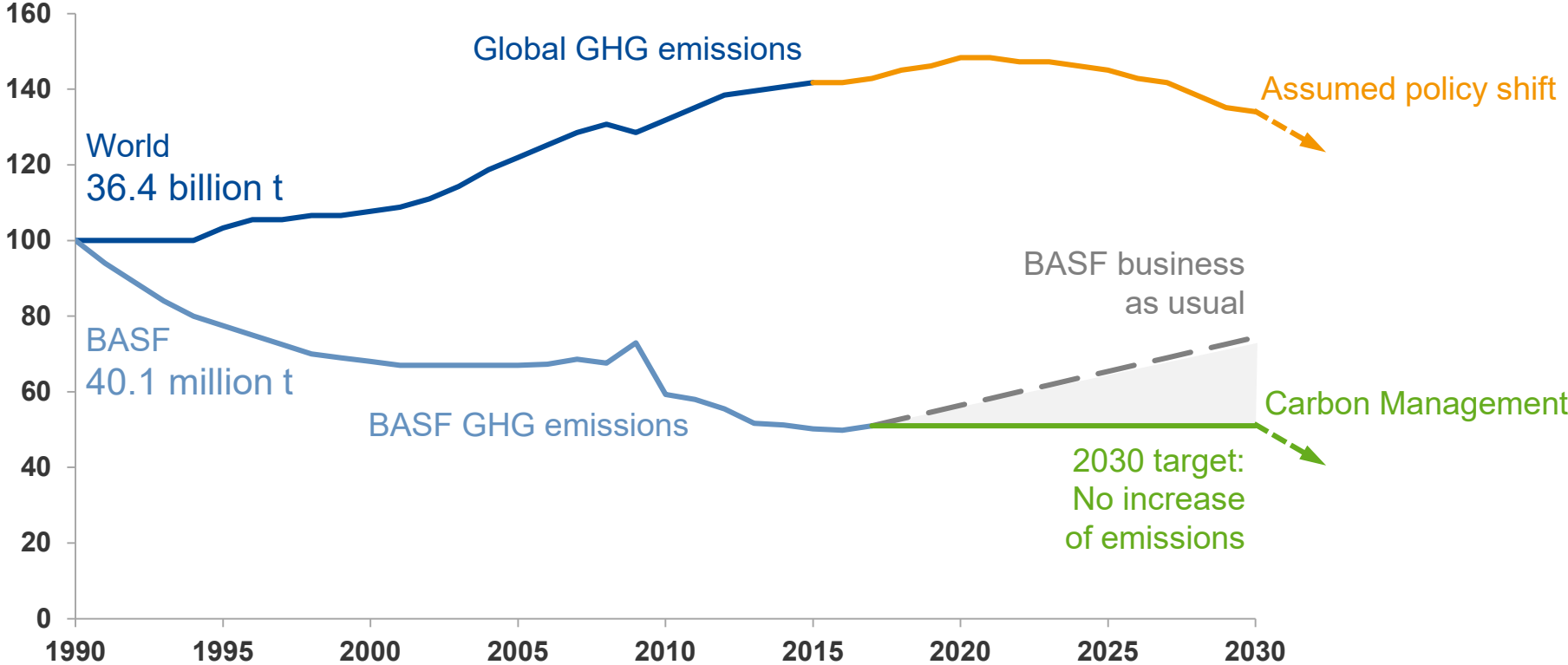
Employees 5200 (excl. Joint ventures)

Our target: CO₂-neutral¹ growth until 2030

As energy efficiency potentials are almost deployed, new ideas are needed!

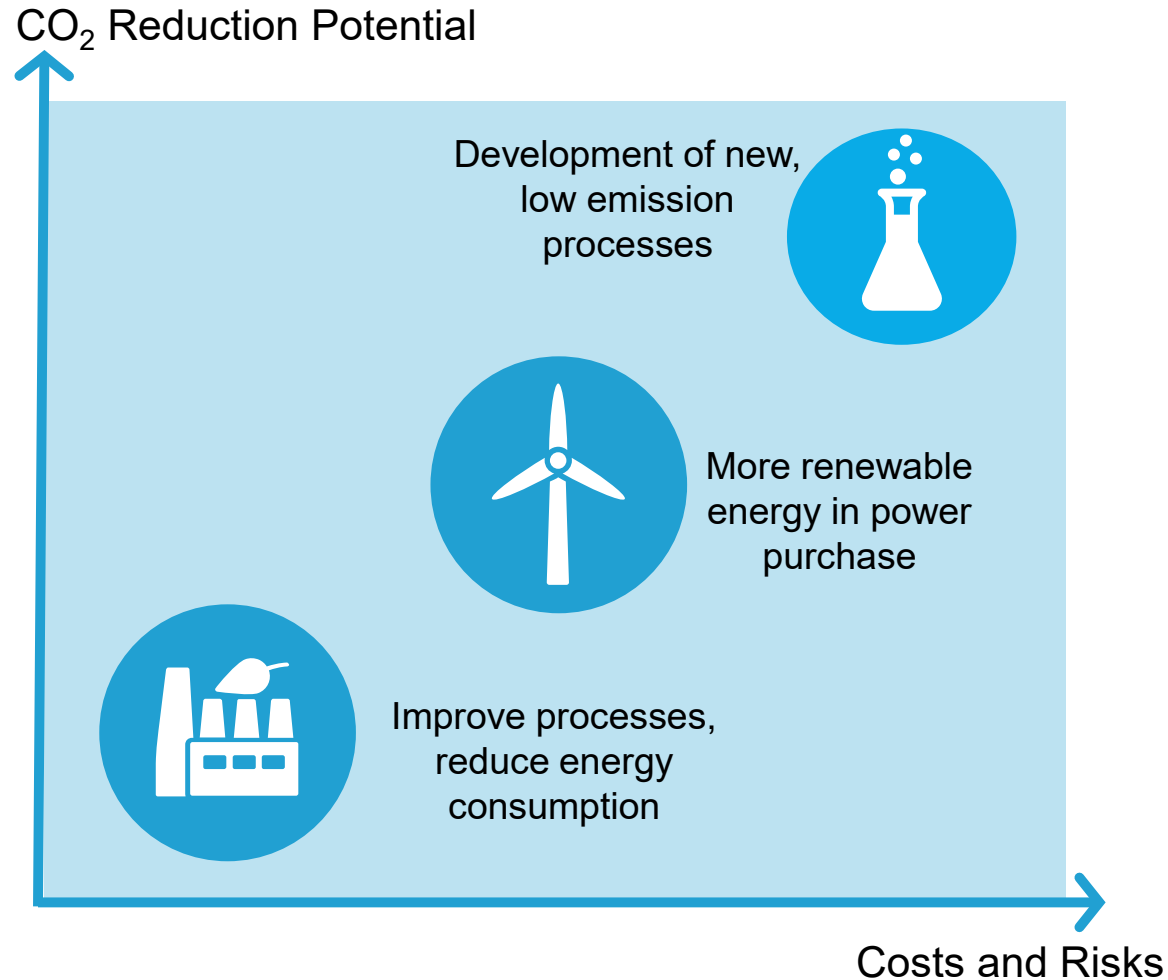
Absolute GHG emissions

Indexed (1990 = 100)



¹ BASF operations excluding the discontinued oil and gas business. The goal includes other greenhouse gases according to the Greenhouse Gas Protocol, which are converted into CO₂ equivalents.

Elements of Carbon Management



Boundary conditions

- ❖ Energy
 - ❖ Stimulate green electricity (BeNe windparks in North Sea)
- ❖ Infrastructure
 - ❖ Buffering capacity
 - ❖ Pipelines for chemicals
- ❖ Innovation
 - ❖ Bundling of R&D knowhow
 - ❖ Joint R&D projects – cross border funding
 - ❖ Pilot scale projects