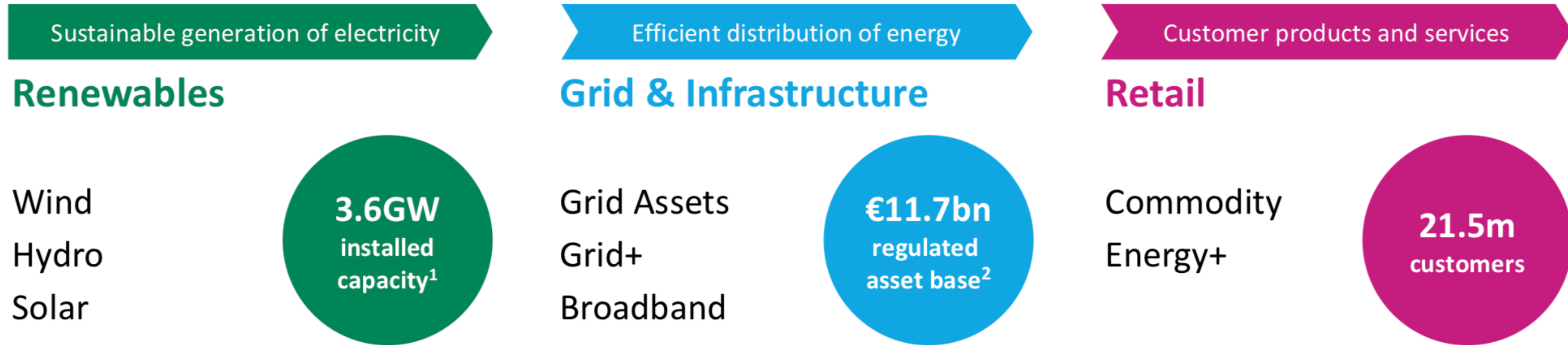


innogy is a stable business with a platform for growth



innogy is active along the energy value chain in three divisions



- 📍 2019 targeted net investments of ~€2.5bn³
- 📍 Targeted payout ratio of 70-80% of adjusted net income

- 📍 Market cap of around €23.7bn (as of 7 Aug 2019)
- 📍 40,522 employees (as of 30 Jun 2019)

Note: Rounding differences may occur.

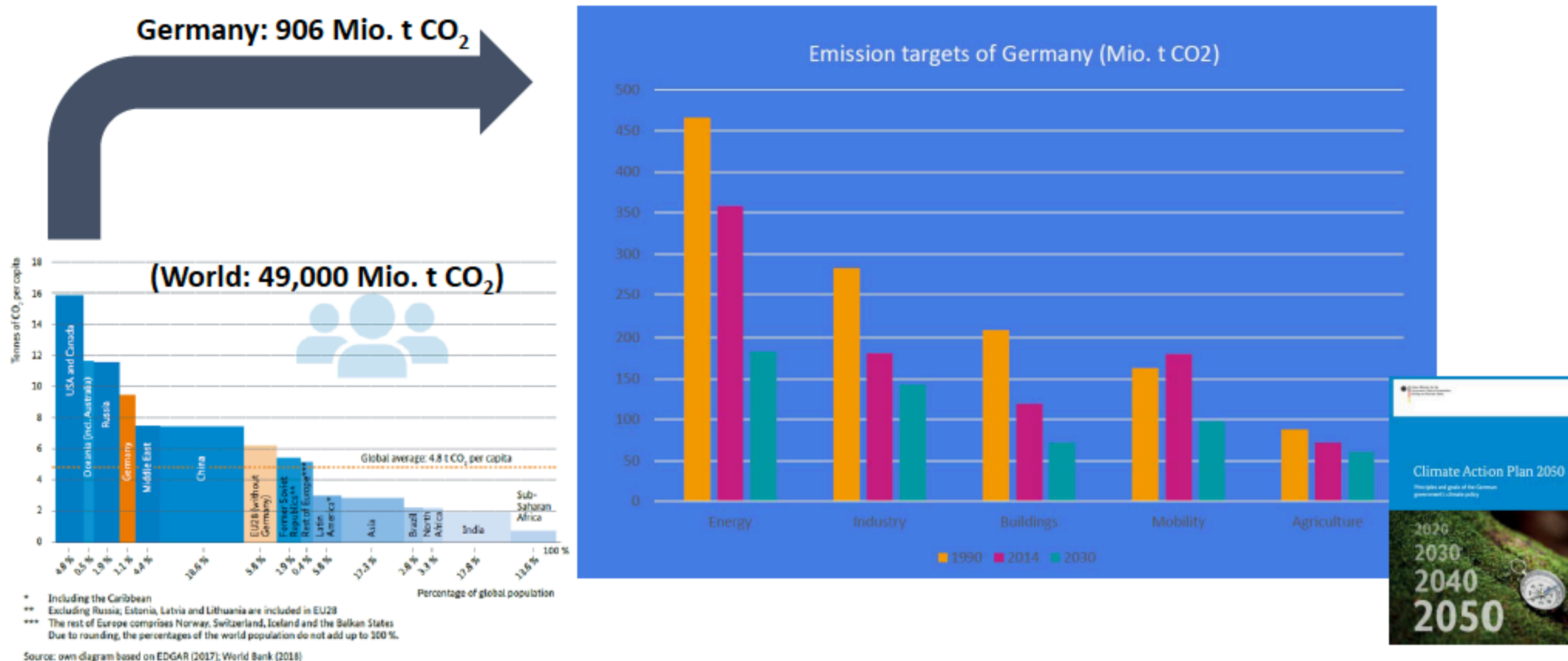
1 Accounting view. 2 Czech gas grid business removed from RAB following sale to RWE in February 2019. 3 Excluding disposal proceeds from sale of CZ gas grid. Capital expenditure on property, plant and equipment and on intangible assets, financial assets ./ . proceeds from disposal of assets/divestitures and net changes in equity.

1. CHANGE DRIVERS OF THE ENERGY BUSINESS

We face significant emission reduction targets....

CHANGE THE CLIMATE CHANGE!

DigiKoo

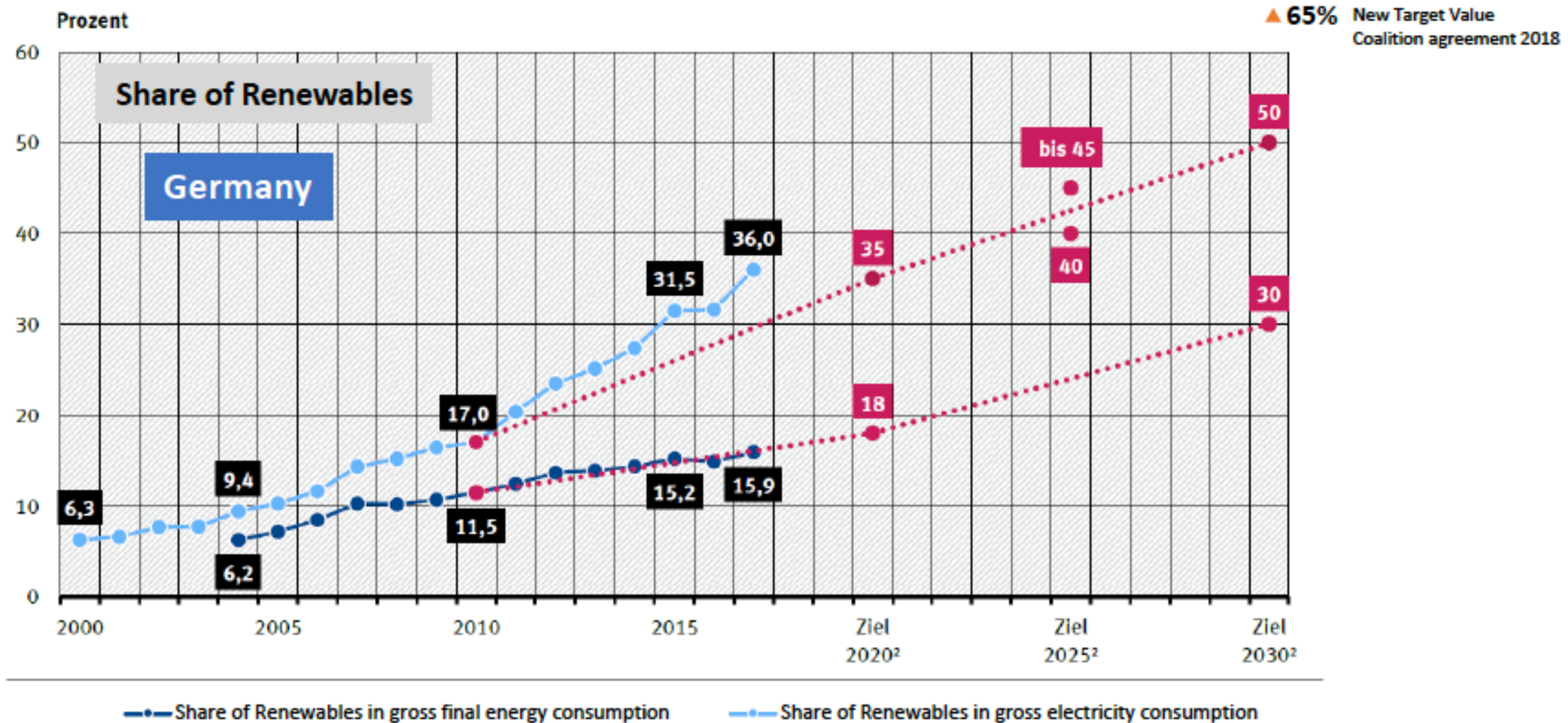


1. CHANGE DRIVERS OF THE ENERGY BUSINESS

...which can only be realised through renewable energy in all sectors (Electricity/Mobility/Heat)...

THE „INTEGRATED ENERGY TRANSITION“ DEPENDS ON RENEWABLE ENERGY IN ALL SECTORS!

DigiKoo



DigiKoo GmbH · Aug 2019

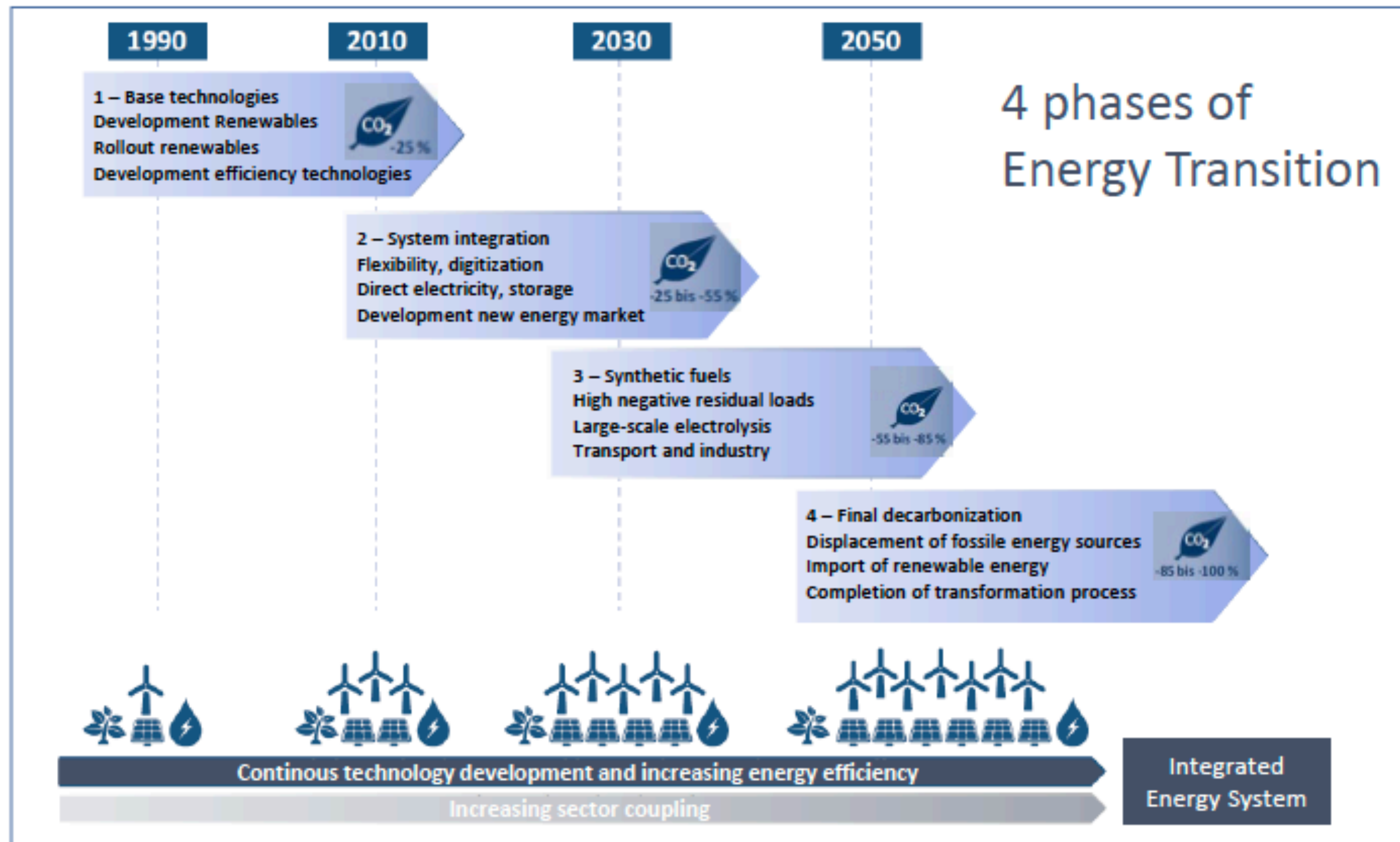
Teil von innogy

1. CHANGE DRIVERS OF THE ENERGY BUSINESS

...via a massive transformation until 2030/2050

THE INTEGRATED ENERGY TRANSITION IS BASED ON 4 STRUCTURAL PHASES!

DigiKoo

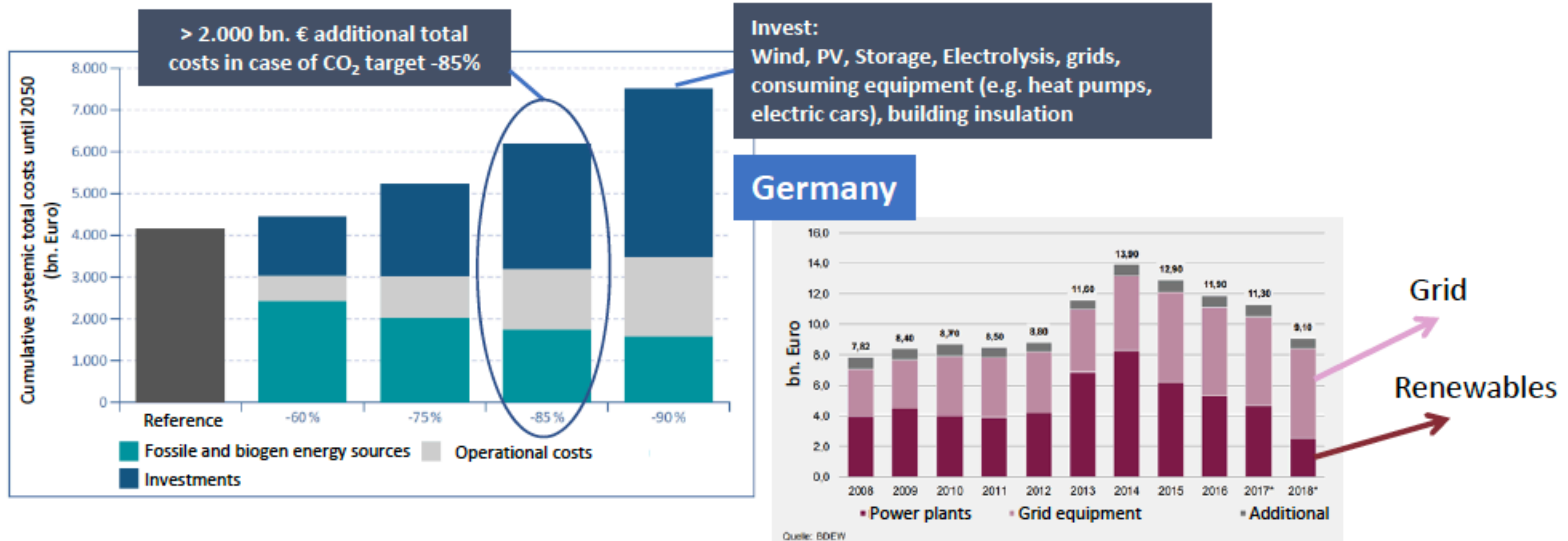


1. CHANGE DRIVERS OF THE ENERGY BUSINESS

This will lead to additional cost/investment of 100 trillion EUR globally and 2 trillion EUR for Germany...

CO₂ REDUCTION IN 2050 LEADS TO SIGNIFICANT ADDITIONAL COSTS!

DigiKoo



Germany is responsible for about 2% of the Global CO₂ emission
Global additional costs: 100.000 bn. €

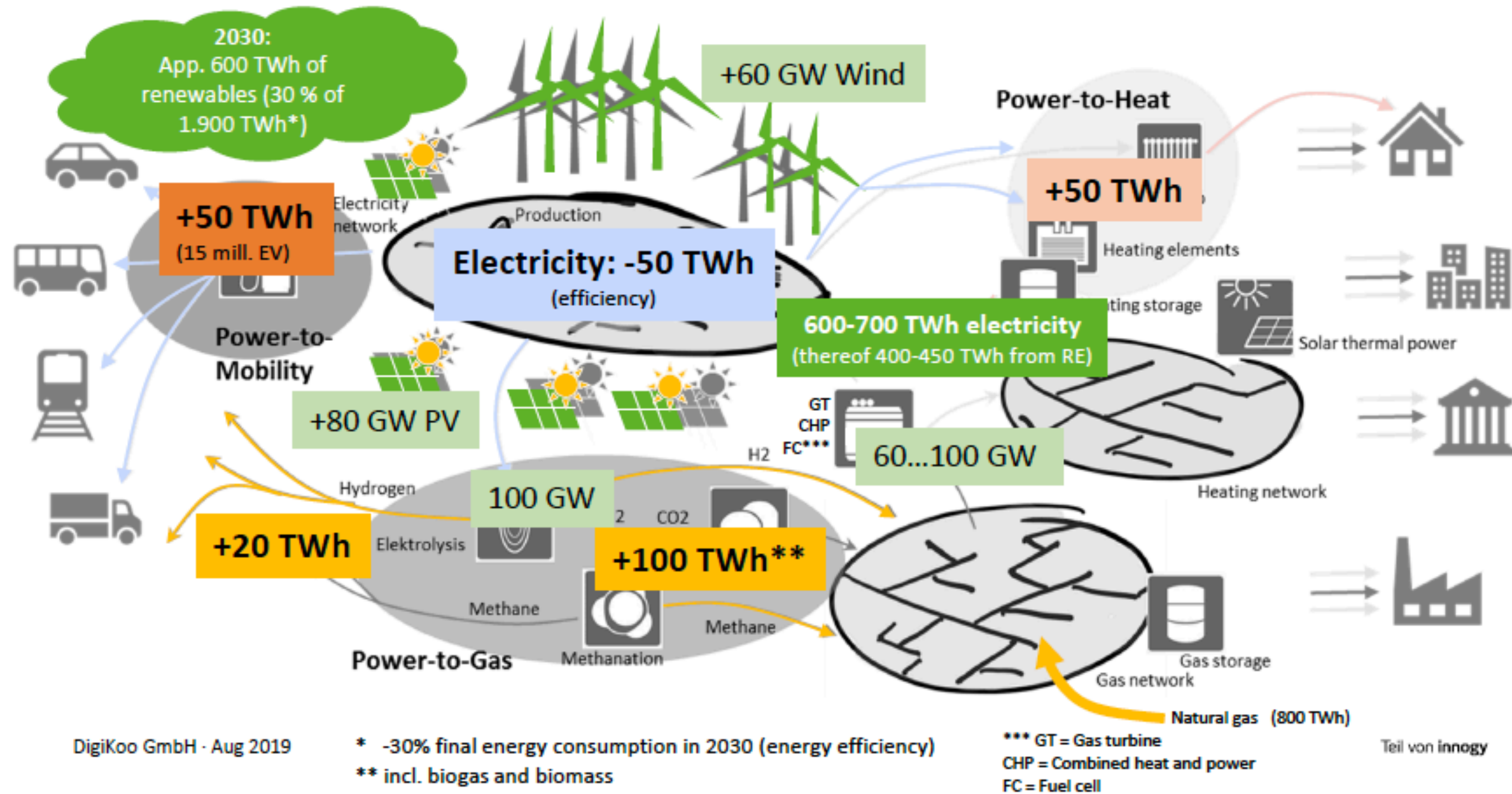
1. CHANGE DRIVERS OF THE ENERGY BUSINESS

...and requires a smart connection of Electricity, Mobility and Heat (sector coupling)

SECTOR COUPLING IS THE KEY ENABLER FOR A SUCCESSFUL INTEGRATED ENERGY TRANSITION.

Estimated values for year 2030

DigiKoo



- To enable the future picture and reach our emission goals, data-driven energy and smart networks will play a crucial role
- We need to make our grid infrastructure more data-driven and also leverage our very strong position in grids to develop new data-driven energy business models
- For our customer base in Europe, we need to provide connectivity to the energy system and products/services that enable them to participate and benefit from the energy transition