

## Goals

## Measures implemented in 2018

## Measures planned for 2019/20

## Sustainable products



Continued development of environmentally sound energy supply and storage

- ✓ Preparations for field trials and joint research with partners as part of the Underground Sun Conversion project
- Field trial of the pilot plant in Pilsbach as part of the Underground Sun Conversion R&D project
  - Extension of the scheme by drilling a second well
- Development of follow-up projects, building on the Underground Sun Storage project, aimed at large-scale, seasonal energy storage
  Integration of, and holistic approach to energy supply technologies (gas, electricity, heat and transportation)
- ✓ Raising of public awareness of CNG by making incentive payments in the form of fuel vouchers to local customers for purchases of CNG-driven vehicles
  - \*\* Admixture of "green gas" to local customers hases of CNG-driven
- Transitioning of the pilot ultra low temperature compression (ULTC) plant to routine operation
- Launch and expansion of LNG production in Austria
  Roll-out of LNG logistics to supply filling stations
- Modernisation and increased availability of district heating plants (e.g. in Kremsmünster)



Geothermal

- Drilling phase of the Bruck geothermal project
- Construction of the Bruck geothermal plant in Garching an der Alz, Germany



Use of existing reservoirs for energy storage and the production of renewable gas\*

- Ongoing evaluation of all depleted gas reservoirs for potential use as storage facilities
- Ongoing

Ongoing

\*RAG has already converted 50% of its depleted gas reservoirs into gas storage facilities