ANR (French national research agency) projects **CARPHYMCHEAU**

- · Object: Characterization of physical-material phenomena in exchangers for geothermal water
- Partners: ENERTIME, BRGM, UA, CFG SERVICES, FONROCHE, ELECTERRE DE FRANCE
- Managed at the LaTEP by: P. CEZAC, J.P. CANARY
- Period: 2016 2020

STEEP

- Subject: Development of a solid-liquid PCM storage system in a temperature range between 80 and 140 °C
- Partners: EDF R&D, CNRS, CRISTOPIA ENERGY SYSTEMS, CIAT
- Managed at the LaTEP by: D. HAILLOT
- Period: 2014 2017
- For more information

Ecometals

- Subject: Innovative and eco-efficient bio-hydrometallurgical processes for the recovery of strategic and rare metals: primary and secondary resources
- Partners: BRGM, BIO-IS, GEORESSOURCES, AIR LIQUID, MRM, TOTAL
- Managed at the LaTEP by: P. CEZAC
- Period: 2014 2017

SIGARRR

- Subject: Simulations of the impact of associated gases (SOx, NyOx, O₂ co-injected with CO₂ during geological storage) on the reactivity of reservoir rocks
- Partners: ARMINES, CNRS CENTRE-EST, CNRS RHONE-AUVERGNE, IFP, BRGM, TOTAL
- Managed at the LaTEP by: P. CEZAC
- Period: 2013 2017

TRICOM

• Object: Theoretical and experimental studies of a trithermal system integrating innovative thermal compression of the working fluid, intended for the domestic heating and micro-cogeneration market

- Partners: BOOSTHEAT
- Managed at the LaTEP by: P. STOUFFS
- Period: 2011 2014

CHAIRE CO₂

- Subject: CO₂ storage
- Partner: Paris École des Mines
- Managed at the LaTEP by: P. CEZAC
- Period: 2010 2013

STOCK-E / MICMCP

- Subject: Use of identification methods for the characterization of Phase Change Materials (PCM)
- Partners: LAMTI, CETHIL
- Managed at the LaTEP by: J.P. DUMAS
- Period: 2010 2013

Turboplasma