# Project with other agencies



#### ADEME - THERM'STOCK

- Subject: Development of a thermal storage system
- Managed at the LaTEP by: D. HAILLOT
- Period: 2015 2019

# CFQCU - NUNAVIK

- · Subject: Food and energy insecurity in the Arctic Territories, and more particularly in Nunavik
- Managed at the LaTEP by: D. HAILLOT
- Period: 2016 2018

## CNRS - SEQINEQ

- Subject: How can the fossil fuel dependence of Inuit communities in Nunavik be reduced?
- Managed at the LaTEP by: D. HAILLOT
- Period: 2016 -?

CEA

- Subject: Electricity storage combining a high-efficiency thermodynamic cycle with high temperature thermal storage
- Managed at the LaTEP by: P. STOUFFS
- Period: 2015 2018

#### BRGM - Thesis A.-L. Thaddeus

- Subject: "Thermodynamics of lithium brines. Experimental study and geochemical modeling to reduce the environmental impact of the extraction of useful substances by evaporation."
- · Managed at the LaTEP by: P. CEZAC
- Period: 2014 2017

# ADEME - COMANCHE

- Subject: High efficiency CO<sub>2</sub> thermal compressor for medium power heat pumps
- Managed at the LaTEP by: P. STOUFFS
- Period: 2014 2016

### ADEME - FONGEOSEC

- · Object: Design and development of an innovative high enthalpy deep-subsurface semi-open geothermal heat exchanger
- Managed at the LaTEP by: P. CEZAC
- Period: 2014 2018

#### ADEME - CUBAIR

- · Object: Study of biofiltration coupled with photocatalysis for indoor air treatment of tertiary buildings
- Managed at the LaTEP by: C. HORT
- Period: 2014 2017

#### **ADEME - COVAT BOIS**

- · Subject: Nature and determinants of Volatile Organic Compound contamination and prediction of indoor air quality in wood-frame buildings
- Managed at the LaTEP by: P. MOCHO
- Period: 2013 2015

#### ADEME - SCRIB

- Object: Reversible solar air conditioning solution based on the principle of the absorption machine powered by a solar thermal concentrator system.
- Managed at the LaTEP by: J.-M. RENEAUME
- Period: 2013-2015

# AMI - STARS

- · Subject: Developing a thermal storage solution adapted to thermodynamic solar power plants
- Managed at the LaTEP by: J.-P. BEDECARRATS
- Period: 2011-2015

#### DGE - MADAIR

- · Subject: Development of new absorbent media for the purification of cabin air
- Partners: RENAULT, VALEO, IRMA, INSERM, ENSC Rennes, ENSICaen
- Managed at the LaTEP by: C. HORT
- Period: 2008 2010

Project certified as part of the MOV'EO and Luxury automobile competitiveness clusters

#### BRGM

- Subject: Study of complex gas / solid / salt electrolyte systems
- Managed at the LaTEP by: P. CEZAC
- Period: 2008 2009