



IDDRI

IGES



French-Japanese collaboration Research Perspectives 2018

2nd French-Japanese Annual Meeting on Low-
Carbon Society
6-7 March 2018
Paris, France

Modeling and assessing national low carbon scenarios

- Current exercises with the IMACLIM model (France) and ThreeME:
 - Eval. of SNBC 2 and the social value of carbon (by 2050)
 - Main focus: macro impacts, sectoral disaggregation, distributive impacts
 - Collaboration **CIREN-MTES (DGEC)** and **Ademe**
 - Bilateral technical workshop with **NIES**
- DDPP-Transport:
 - Freight studies in France and **Japan**
 - Common Japan-French presentation on DDPP-T in Montréal, end of June
 - Academic paper on the DDPP methodology: with co-authors from **NIES/IGES/MHIR**

Managing the transition

- Case study on the industry
 - Coal transition (IDDRI), competitiveness issues (CIRED)
- Monitoring the transition in France:
 - Building a similar approach with indicators to follow the transition: inputs for a **Japanese** discussion based on IDDRI's project and French Ministry development
- Development of a Template:
 - Articulating national modelling outcomes and “out-of-the box” assessments (≠ modelling results template)
 - A communication tool with decision makers to inform implementation
- Development of a “Pathway Builder”:
 - Web tool to support the development of NDCs and dialogue between state and non-state actors: with the collaboration of many DDPP research teams including **NIES/IGES/MHIR**

Network activities

- Articulation with **LCS-Rnet**:
 - Participation to the 10th annual LCS-R net conference and ISAP meeting (Japan, July)
 - COP24 (side event)
- Participation of IGES/NIES to the 2nd international **modeling summer school** (CIRED, 2-6 July)
- Participation of CIRED to the 24th AIM International Workshop (NIES, December)
- White paper for the G20 summit (Japan)