

# Data Integration Framework

**Korea Power Supply Plan (MOTIE)**

**CLIMADA Hazard Data (ETH Zurich)**

**KIS Credit Methodology (Korea Investors Service)**

- 10th/11th Basic Plan
- Coal dispatch trajectory
- Capacity factors 2024-2050

- Wildfire (FWI Index)
- Flood (GLOFAS)
- Sea Level Rise (IPCC AR6)

- Rating thresholds
- DSCR/LLCR criteria
- Spread matrix

**CRP Model Integration Layer**

Scenario Runner | Cash Flow Engine | Credit Assessment

**NPV | IRR | DSCR | Credit Rating | CRP**