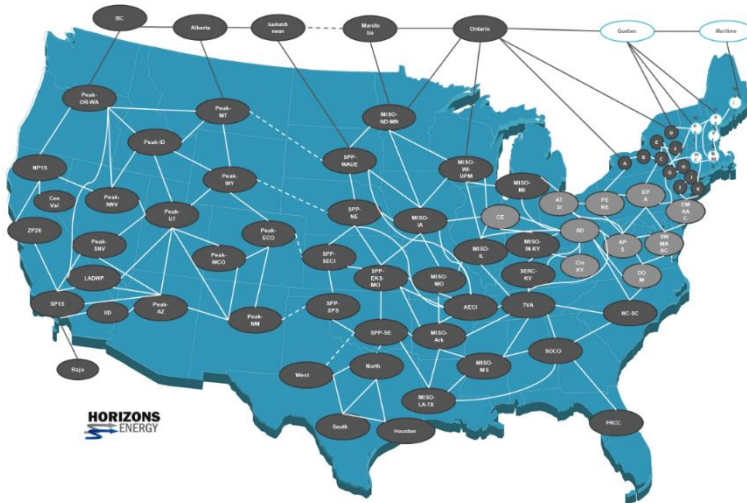


Do You license the EnCompass Planning Software and need an outlook for evaluating your portfolio?

Aside from the EnCompass National Database for developing fundamental prices of the electricity markets, Horizons Energy also offers **nine pre-solved** outlooks of the electricity markets that are **directly importable** into your company’s EnCompass database. What are the advantages you ask?

- Independent assessment electricity market prices
- No need for the horsepower/staff to solve for market prices
- Nodal option available
- Flexible to accommodate client base case assumptions
- Integrated with related markets assumptions: fuels, emissions, transmission, demand and emerging technologies
- Forecast out to 2050 across nine scenarios for client-selectable market areas
- Extensively researched, benchmarked and analyzed



Applications

- Fuel and purchased power budgeting
- Market intelligence
- Environmental analysis
- Integrated resource planning
- Public policy

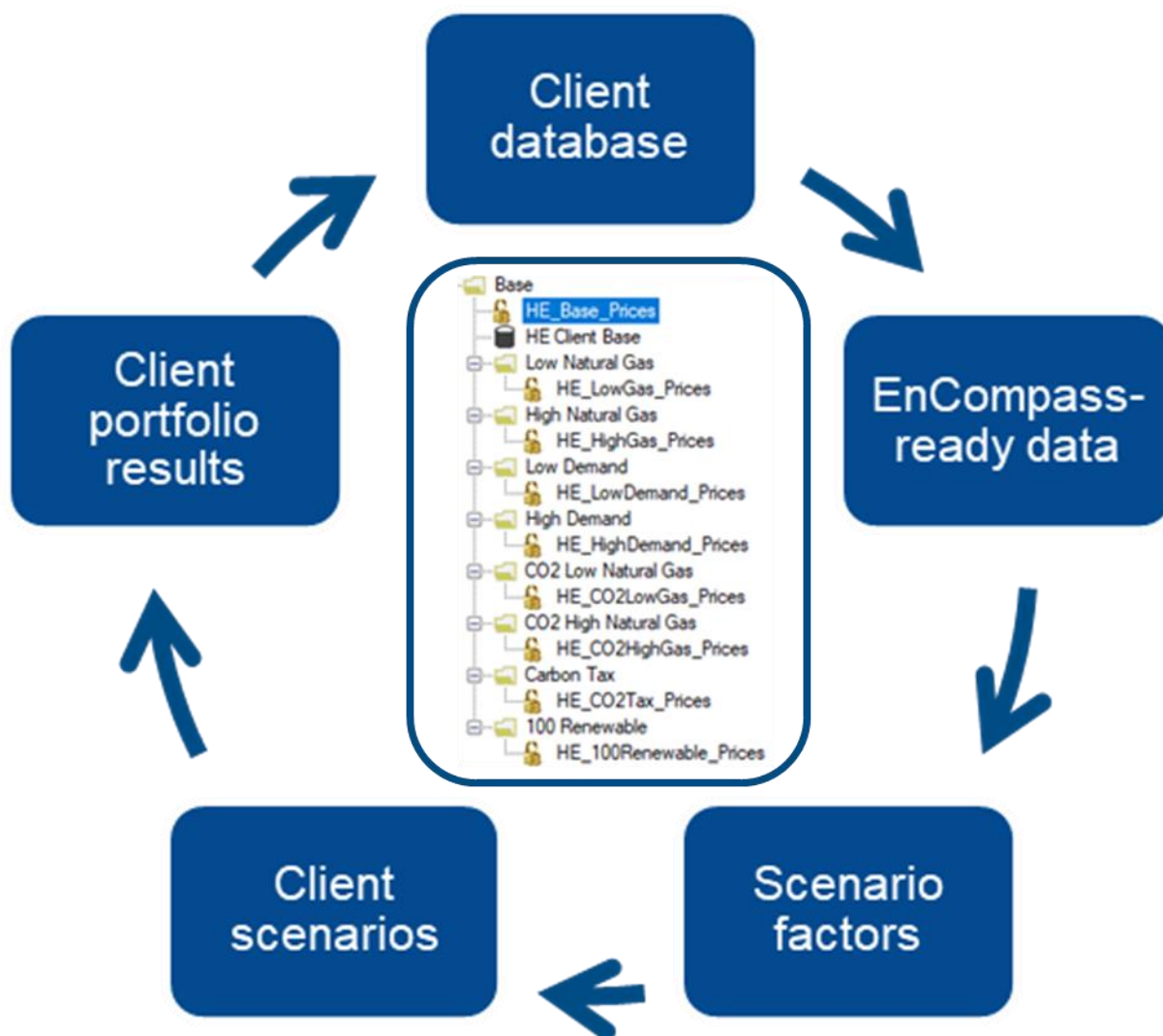
Deliverables

Base data	
Fuel Prices	Daily Henry Hub, delivered natural gas, and oil, annual basin and delivered coal prices
Energy Prices	8,760 in EnCompass format; nodal available
Capacity Prices	Annual capacity price

Scenario data	
Fuel Prices	Factor which may be applied to base providing flexibility on different fuel assumptions
Carbon Prices	Factor which may be applied to base providing flexibility on different CO ₂ assumptions
Demand	Demand factors applicable to client assumptions
Distributed Generation	Distributed generation factors applicable to client assumptions
Capital Cost	CapEx factors applicable to client assumptions

Workflow

Minimal effort to incorporate into client database.



About Horizons Energy

Horizons Energy provides a broad array of consulting services and products to meet the needs of energy industry participants.