

# Energy risk solutions

## Appetite

HIGHLY DESIRED

- Biofuels
- Hydro
- Battery Storage (Outdoor)
- Renewable Natural Gas
- Hydrogen Fuel Cell

- Solar
- Geothermal
- Conventional: Gas
- Conventional: Oil

- Wind – Onshore
- Biomass

CONSERVATIVE

- Green Hydrogen
- Waste to Energy

EXCLUDED

- Offshore Wind
- Stand-alone Indoor Battery Storage
- Coal
- Nuclear
- Residential Solar



## Capabilities

- \$250m in capacity for risks located in the United States
- 100% placement, lead lines or quota share
- In-house risk-engineering and claims support
- All-risk, including equipment breakdown
- Construction and operational programs
- \$25,000 minimum premium
- HSB is rated A++ (Superior) by AM Best Company



## Current obstacles

- Large portfolios (100+ locations)
- Programs with significant CAT profiles
- Large locations with little/no engineering details

**Send submissions to:**  
**[energy@hsb.com](mailto:energy@hsb.com)**

## Why choose HSB?

### Claims expertise

HSB is committed to fulfilling our promise to our policyholders at the time they experience a loss. In order to resolve their claim efficiently and effectively and foster long-term relationships, we offer:



Dedicated team of claims professionals



In-house forensic accounting team



In-house engineering expertise



Vendor relationships to help short-circuit supply chain issues

# \$2.6 billion

#### Commitment to sustainability

We are both an insurer and an owner. Munich Re has invested \$2.6bn in renewable energy assets around the world. Our global clean energy investments total over 1.5 gigawatts of energy generation capacity, which is enough to power around 500,000 standard homes.

### Engineering expertise

First-class risk management services for energy risks throughout the United States and Canada include:



Property Loss Control



Jurisdictional Inspections



Transformer Oil Gas Analysis (TOGA®)



Infrared Thermography Testing



Equipment Breakdown Loss Control



Dedicated Account Engineering

**By applying our engineering expertise to new and existing renewable energy technologies, we are able to test, learn, and grow with our partners.**

### Industry involvement

HSB engineers participate in numerous industry associations:

- National Fire Protection Association (NFPA)
- Solar Energy Industries Association (SEIA)
- Alliance for an Energy Efficient Economy (AEEE)
- Institute of Electrical and Electronics Engineers (IEEE)
- American Society of Mechanical Engineers (ASME)
- American Clean Power Association (ACPA)
- American Renewable Energy Standards and Certification Association (ARESCA)

**HSB engineers help to develop industry standards and guidelines for the equipment and technologies used to generate and distribute clean and renewable energy.**