

# ISLE OF MAN CLEANTECH TAXONOMY (SEPT 2023)

| ENERGY               |                            |                              | ENVIRONMENT              |                          |                       | INFRASTRUCTURE           |                        | ECONOMY                        |                         |
|----------------------|----------------------------|------------------------------|--------------------------|--------------------------|-----------------------|--------------------------|------------------------|--------------------------------|-------------------------|
| RENEWABLES           | RESOURCES                  | STORAGE & DISTRIBUTION       | BIOSPHERE                | FOOD SYSTEM              | CIRCULAR ECONOMY      | BUILT ENVIRONMENT        | MOBILITY               | CARBON MARKETS                 | DATA                    |
| SOLAR                | HYDROGEN                   | BATTERY ENERGY STORAGE       | LAND & SOIL              | SMART FARMING            | SUSTAINABLE MATERIALS | DESIGN & CONSTRUCTION    | MICRO MOBILITY         | CARBON CAPTURE & STORAGE       | IOT & EARTH OBSERVATION |
| WIND                 | MINERALS                   | ENERGY & UTILITY GRIDS       | FORESTS                  | CROPS                    | RECYCLING             | HEATING & COOLING        | ROAD VEHICLES          | CARBON EXCHANGES & B2B OFFSETS | CLIMATE DATA            |
| HYDRO                | FOSSIL FUELS TRANS & MITIG | EV CHARGING                  | SEAS & WATERWAYS         | LIVESTOCK                | WASTE TO ENERGY       | RESIDENTIAL BUILDINGS    | TRAINS & ROLLING STOCK | B2C CARBON OFFSETS             | CLIMATE FINANCE         |
| GEOTHERMAL           | BIO & SYNTHETIC FUELS      | PEER TO PEER ENERGY NETWORKS | AIR QUALITY              | FISHERIES                | SOLID WASTE           | COMMERCIAL BUILDINGS     | BOATS & SHIPS          | CARBON DATA & INTELLIGENCE     | CLIMATE RISK            |
| BIOMASS & BIOGAS     | ENERGY MANAGEMENT          | NON BATTERY ENERGY STORAGE   | ENVIRONMENTAL MONITORING | PLANT BASED ALTERNATIVES | WASTE WATER           | BUILD TECHNOLOGIES       | AIRCRAFT               | CARBON ACCOUNTING              | CLIMATE INSURANCE       |
| RENEWABLE CONSULTING |                            |                              | ENVIRONMENTAL CONSULTING |                          | TEXTILES              | TRANSPORT INFRASTRUCTURE |                        |                                |                         |