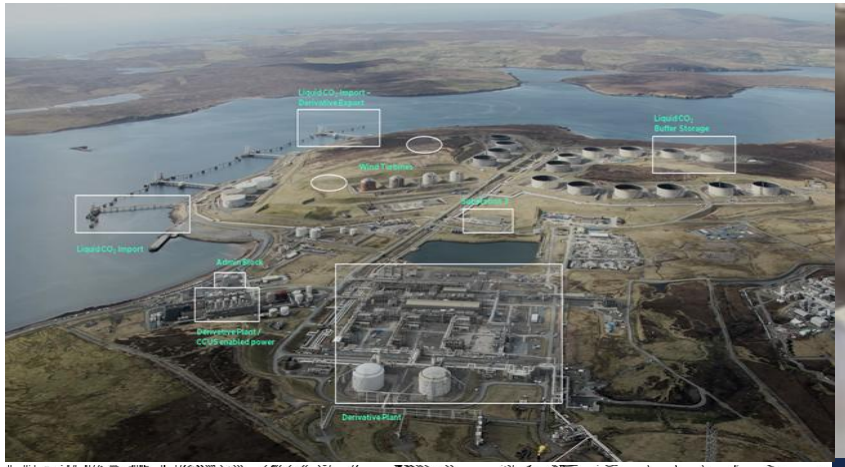
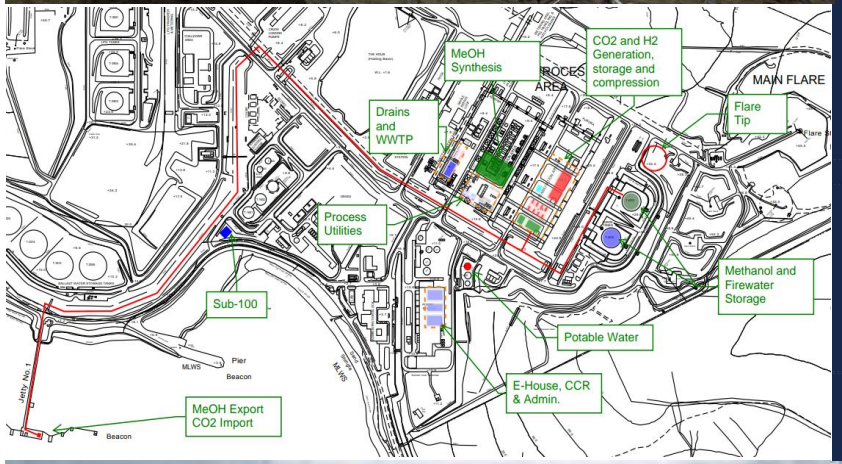

Liquid CO2 Import - Derivative Export
Liquid CO2 Buffer Storage
Wind Turbines
Liquid CO2 Import
Admin Block
Derivative Plant / CCUS enabled power
Derivative Plant


MeOH Synthesis
CO2 and H2 Generation, storage and compression
PROCESS AREA
MAIN FLARE
Drains and WWTP
Flare Tip
Process Utilities
Methanol and Firewater Storage
Sub-100
Potable Water
E-House, CCR & Admin.
MeOH Export CO2 Import
Jetty No 1
Pier
Beacon
MLWS

EAST OF SHETLAND BASIN
CO2 pipeline 200km
CO2 Transport by ship to SVT
Hydrogen/ derivative export from SVT
WEST OF SHETLAND OIL FIELDS
SHETLAND ISLANDS
New Projects
Carbon Storage
Hydrogen
Renewable Power
Existing Infrastructure
Existing pipeline
Magnus Offshore Platform
Carbon Storage Reservoir Licenses
Sullom Voe Terminal
NEI Offshore Wind Project
2.8GW Capacity
Potential Power for SVT Projects
Shetland Interconnector To UK mainland
600MW
(2024E)
50km
veri
ENERGY

Shetland

STOP