Identify Key Datasets for inclusion in MSDI

1. Bathymetry | S-102 Bathymetric Surface Product
   1. Elevation
   2. Uncertainty
2.  Depth
   1. Sounding
   2. Contour
3. Administrative Boundaries
   1. Shipping Fairways, Lanes and Zones
      1. Area to be Avoided
      2. Mandotary Ship Reporting for the Protection
      3. Precautionary Area | etc. Mines
      4. Recommendation Routes
      5. Separation Zones
      6. Shipping Safety Fairway
      7. Traffic Lanes
      8. Harbour Limits
      9. Pilot Boarding Area
   2. Marine Jurisdiction | S-121 Maritime Limits and Boundaries
      1. Basepoint
      2. Baseline
      3. Internal Water
      4. Archipelagic Water
      5. Territorial Sea
      6. Contiguous Zone
      7. EEZ
      8. Continental Shelf
      9. National Limits
   3. Marine Protection Area | S-122 | Marine Protected Areas
      1. Marine Parks
4. Human Activities
   1. Fishing Zone
   2. Anchorage Area
   3. Military Practise Area
   4. Disposal Sites
   5. Cargo Transhipment Area
   6. Aggregate extraction
   7. Dredging
   8. Offshore Installations
      1. Platform
      2. Pipelines
      3. Submarine Cables
      4. Wind farms
   9. Hydrocarbon extraction
   10. Mariculture
   11. Ocean energy facilities
   12. Other forms of area management/designation
5. Oceanography
   1. Tides | S-10x - Tidal product for surface navigation
   2. Currents | S-111 | Surface currents
   3. Salinity
   4. Waves
   5. Temperatures
6. Meteorology
   1. Wind
   2. Relative Humidity
   3. Pressure
   4. Temperature
7. Aids to Navigation | S-201 - Aid to Navigation Information
   1. Bouy
   2. Beacon
   3. Lighthouse
8. Geology
   1. Seabed
   2. Sediment
   3. Backscatter
9. Rocks Wrecks Obstructions
   1. Underwater Rocks
   2. Wrecks
   3. Obstructions
10. Coastlines
    1. Natural
    2. Artificial
    3. Intertidal Zone
11. Geographical Names
    1. undersea feature names
    2. coastal names
    3. sea names