Marine Facilities Planning (MFP) Update

Welcome to Marine Facilities Planning

This website allows scientists to request ship time on the vessels of the U.S. Academic Research Fleet.
MFP Update

Science Portal – online
- Over 750 SMEs in the system
- 2022 Schedules are being published
- Research Planner - online
- Cruise Planning Module
  - UW Beta Testing
  - Hope to enlist other institutions soon.
- Inventory Management
  - Working with RCRV team to implement
- Reporting
Trainings & Help Documents

Training/Introductions
- PIs
- Funding Agencies
- Schedulers
- Cruise Planning/Project Management

Help Documents
- MFP Help – User
- MFP Help – Operator
- MFP Help - Office
MFP Next Steps

- **Cruise Planning/ Project Management**
  - Finish Participant Portal
  - Enlist more ships

- **Assess Schedule Construction Module**
  - Schedule export
  - NDSF/Facility schedules

- **Inventory Management**
  - Start to populate with RCRV information
  - Enlist other institutions
Demo

- Show Schedule Module
  - Show Ship Tracks – SIKULIAQ up to almost 80N
  - MOVE PERIOD to 1 Jan 2022-
    - Show Hybrid - mostly schedules
      - Ships
      - Period
      - 3 dots
    - Show Map only
      - Zoom in to see project name
• Go to Science Portal
  ▫ Start New
  ▫ Show works in progress
Research Planner

- Upload Waypoints
- Choose Ports
- Select Speed
- Select time on station

BACK TO SLIDES!