



Marine Facilities Planning (mfp.us)

UNOLS Council Meeting
24, 26 May 2021



Introduction

- The Marine Facilities Planning is a joint NIOZ, NERC and Maas Software Engineering
- The initial project was called “Track and Trace” and was originated in 2011 by NIOZ
 - Goal: Comply with Customs Warehouse Regulations > Equipment tracking
- **MFP today:** Modular Multi Tenant System to facilitate an integrated cruise planning process



Marine Facilities Planning Tool

Users

marinefacilitiesplanning.com



CSIC



Natural Environment Research Council



S Y K E

aad-sts.org
/ US



Australian Government
Department of the Environment and Energy
Antarctic Division

maps.csiro.au

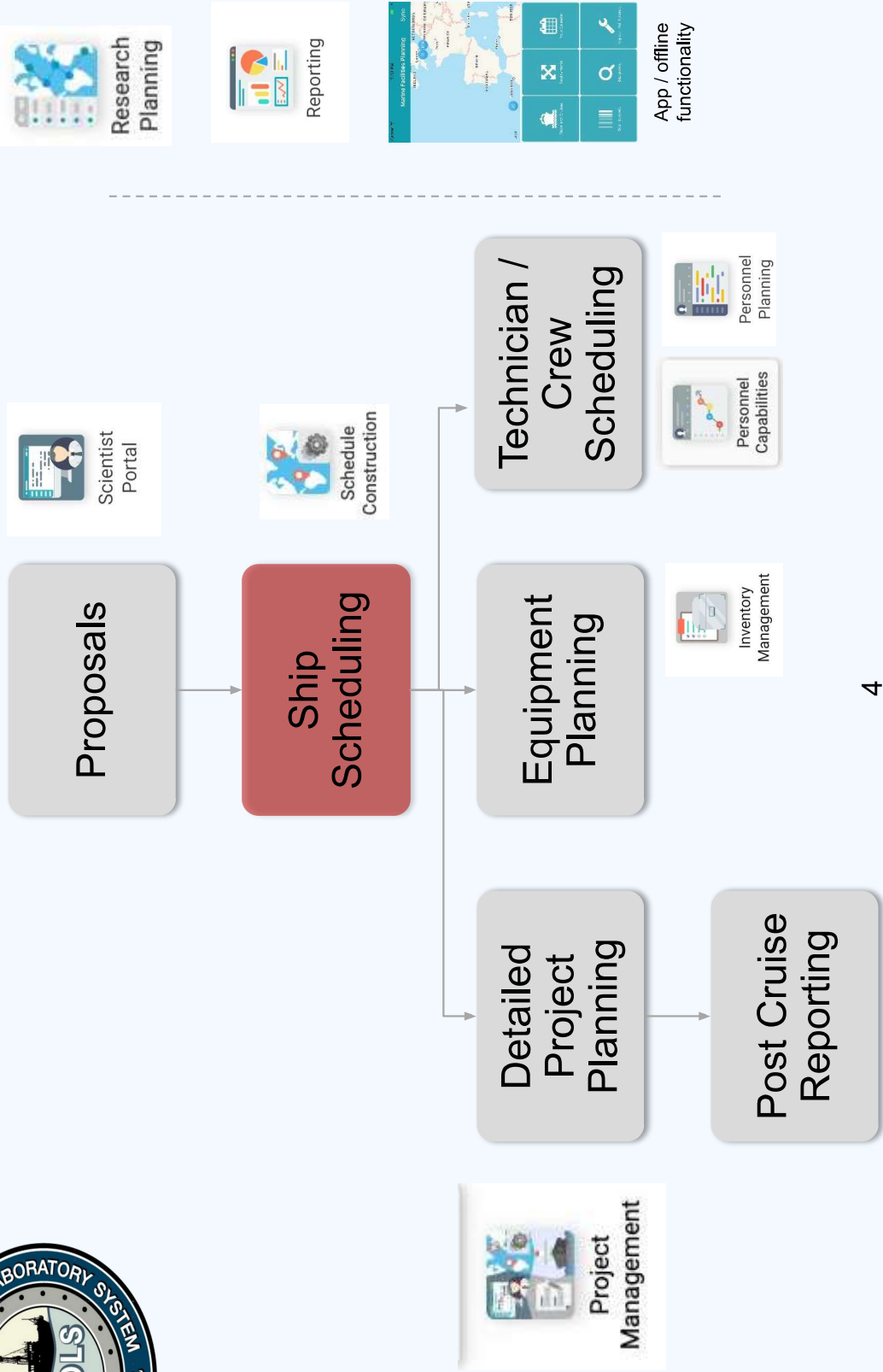


mfp-ksa.org



UNOLS







Where are we now?

- Science Portal (where PIs make requests) is open
- Schedule Construction
- Research Planner



What's next?

- 2022 Schedules will be online in Fall 2021.
- Cruise Planning Module is coming online for testing
- Other Modules
 - Inventory Management
 - Cruise Personnel Modules
- Working out the business rules
- Webinars?



Questions?

MFP Feedback:
mfp@unols.org



Council Members & Terms

Name	Role	Term Start	Terms Served	Term End	Discipline
Dr. Dennis Hansell	Chair	Oct-18	2	Oct-22	Chem
Dr. Debbie Bronk	Chair-Elect	Nov-20	1	Nov-22	
Dr. Craig Lee	Past-Chair	Oct-18	3	Oct-24	Phys
Dr. Mark Brzezinski	At-Large	Apr-15	2	Apr-21	Bio
Dr. Rhian Waller	Non-Op	Dec-15	2	Dec-21	Bio
Dr. David Smith	At-Large	Oct-18	1	Oct-21	Bio
RDML Anita Lopez NOAA/Ret.	Operator	Oct-18	1	Oct-21	Ops
Dr. Amy Baco-Taylor	Non-Op	Nov-19	1	Nov-22	Bio
Dr. Maureen Conte	Member	Nov-20	1	Nov-23	Bio
Dr. Elizabeth Sikes	At-Large	Dec-17	2	Dec-23	Paleo



Council Members to Standing Committees

Name	Committee
RDML Anita Lopez NOAA/Ret.	MERAS
Dr. Amy Baco-Taylor	DeSSC
Dr. Maureen Conte	RVOC
Dr. Elizabeth Sikes	FIC
Dr. David Smith	RVTEC