EfficienSea2 Conference:
GETTING CONNECTED
TO THE FUTURE

8-9 November 2016

This project has received funding from The European Union’s Horizon 2020 Research and Innovation Programme under Grant Agreement no. 636329
SESSION 4: SMART NAVIGATION SERVICES – WITH BUSINESS VALUE

Service for efficient SAR operations

09-11-2016
Mads Bentzen Billesø
Search and Rescue functionality
SAR Tool overview

The SAR Tool is an open source prototype providing:

• Calculation of search areas and patterns (based on international guidelines - the IAMSAR Manual)
• Import of SAR Data from Commercial drift calculators
• Communication of search areas and patterns from SAR Coordinators ashore (SMC) or at sea (OSC) to Search and Rescue Units (SRU)
• Search and Rescue Unit tracking and management
• Geographic presentation of search areas/patterns, including areas effectively searched
• Shared log functionality and short text communication
Thank you!

Mads Bentzen Billesø
Project Manager, e-Navigation (ENAV)
Danish Maritime Authority
mcb@dma.dk