



SAFE RETURN TO PORT PROCEDURES – COURSE PROGRAMME

BASIC SRtP (Day 1) – Agenda

1. SRtP BACKGROUND

- Introduction of SRtP philosophy
- Statutory SRtP services and systems available after a casualty

2. SOLAS CAUSE-EFFECT ANALYSIS AND ESSENTIAL SYSTEMS REQUIREMENTS

- Damage evaluation (risk analysis)
- Manual actions concept
- Services recovery and reconfiguration (SRtP scenario)
- Orderly Evacuation and Abandonment

3. DESCRIPTION OF SRtP SERVICES

- Description of Safe Area architecture and services after a casualty
 - I. Spaces (Light, Ventilation, Conditioning)
 - II. Sanitation and food (Cold and Hot water, Toilets, galleys, food store)
- Description of services outside Safe area
- **DOCUMENTATION TO FULFIL MSC CIRCULAR 1369**
- Essential systems assessment
- Operational manuals



MANAGING SRtP (Day 2) – Agenda

1. DAMAGE RESPONSE AND MANAGE DOCUMENTATION

- Damage evaluation with on board systems (ECR)
- Use of Operational Manuals to isolate damage
- SRtP items identification and managing
- Use of Reconfiguration Manuals to restore ship
- Use of Orderly Evacuation and Abandonment Manuals

2. MACHINERY SYSTEMS & SERVICES

- Essential services (Propulsion, Generation, Navigation, Communication, etc.)
- SRtP Essential Systems design philosophies
 - Systems with a “System A/System B” philosophy;
 - Systems with a “Topological” philosophy;
 - Systems supporting Safe Areas;
 - Systems with other philosophy;
 - Machinery and Electrical system Interaction;
- Priority Systems

3. SAFETY SYSTEMS

- Safety requirements
- Essential services (Fire Main, Watermist, FireDetection, etc.)

4. DESCRIPTION OF PASSENGERS SERVICES

- Description of Safe Area architecture and services after a casualty



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5. **CETENA – SRtP State of the Art.**
- Accessibility analysis and crew routing optimization.
 - ASSIST – Digital Operational Manual
6. **SIMULATION OF SRtP SCENARIOS**

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