

LET'S GO! MARITIME INCIDENT RESPONSE GROUPS













MIRG-EX ... and beyond

- 11-12 october 2016: MIRG-EX FSE
- 19-24 october 2016: Silver Sky







Silver Sky

- Vehicles carrier
- built in 1989
- under the flag of Panama
- 183 m length overall
- beam of 30 m
- gross tonnage: 39043 tons.







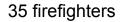


Timeschedule: 19th october 2016

- 23u58: emergency call to help center 112
- 23u59: emergency call to dispatch Fire Zone Antwerp























Timeschedule: 20th october 2016

- 23u58: emergency call to help center 112
- 23u59: emergency call to dispatch Fire Zone Antwerp
- 00u12: on site
 - ramps down
 - no exact location
 - first fire attack
 - ☐ heavy smoke
 - no visibility
- 00u34: operational phase
 - CP-OPS

 - 3th officer







Timeschedule: 20th october 2016

- 00u40: on site
 - setting up boundary cooling
 - closing ramps
 - closing ventilation openings
 - activation CO₂ bottles
 - reconnaissance
 - ■400°C on deck
 - distortion deck structure
- 01u10: alarming MIRG-BE expert
 - briefing by phone + transport
 - 01u35 on site
 - general view
 - **CP-OPS**







General view









Boundary cooling









Boundary cooling









Timeschedule: 20th october 2016

- 03u00: on site
 activation CO₂ bottles (port side) leakage
 reconnaissance
 180°C on deck
 distortion decks tructure
 optimalisation boundary cooling
 08u30: CO₂
 adaptation external connection
 140 ton CO₂ (Air Liquide)
- 17u00: option Cobra system
 - alarming MIRG-NL
 - option CO₂ continued

vaporizer (Van Eck)







CO₂ vaporization









Timeschedule: 21th october 2016

- 13u00: on site
 - reconnaissance
 - □ 65°C on deck
 - distortion deckstructure
 - boundary cooling
- 15u00: on site
 - reconnaissance inside
 - deck 7: ± 50 trucks 30 burned out
 - deck 8: collapsed on deck 7
 - deck 9: ± 150 cars all burned out
 - possibility to attack the fire
 - 16u00: on site
 - alarming MIRG-BE







Timeschedule: 21th october 2016

- □ 17u30: MIRG-BE on site
 - reconnaissance inside
 - ☐ risk analysis
 - tactical plan
 - way in way out
- 24u00: FZA + MIRG-BE
 - extinguishing fires inside







Timeschedule:

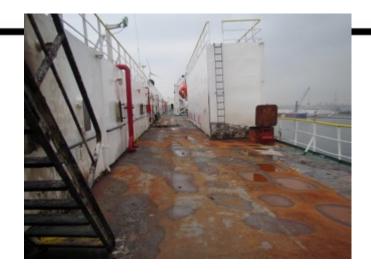
- 22th october 2016 all day:
 - reconnaissance inside
 - □ CO₂ level
 - hotspots
- 23th october 2016 all day:
 - release of CO₂ in open air by opening ventilation openings
- 24th october 2016 all day:
 - handover
 - attempt opening ramps
 - ☐ judicial police







Impression















Impression











Impression



