

BERMAD Fire Protection

FPSO OYO



| | |
|-----------------|--|
| Project Name | FPSO OYO Offshore |
| Country | Nigeria |
| Segment | Fire Protection |
| Application | Combination Pressure Control Deluge |
| Classification | ABS & Lloyd's registered ; EExd cert. |
| Bermad Solution | FS400E-3DC-G-U-A5-PR-4DC-MM-96m6m Deluge spray system protecting the production modules on board FPSO |

BERMAD Fire Protection

FPSO OYO

| | |
|---------------|--|
| Optional Text | <p>Deluge spray system protecting the production modules using seawater, with flow control feature in order to regulate the downstream pressure of the valve according to the designed pressure.</p> <p>All deluge valves are mounted on skids and use construction materials suitable for seawater – Nickel Aluminum Bronze valves with Monel trims and solenoid valves suited for offshore and marine environment.</p> <p>Pressure / Flow control feature is achieved using an integral pressure reducing pilot valve suitable for use with seawater</p> |
|---------------|--|