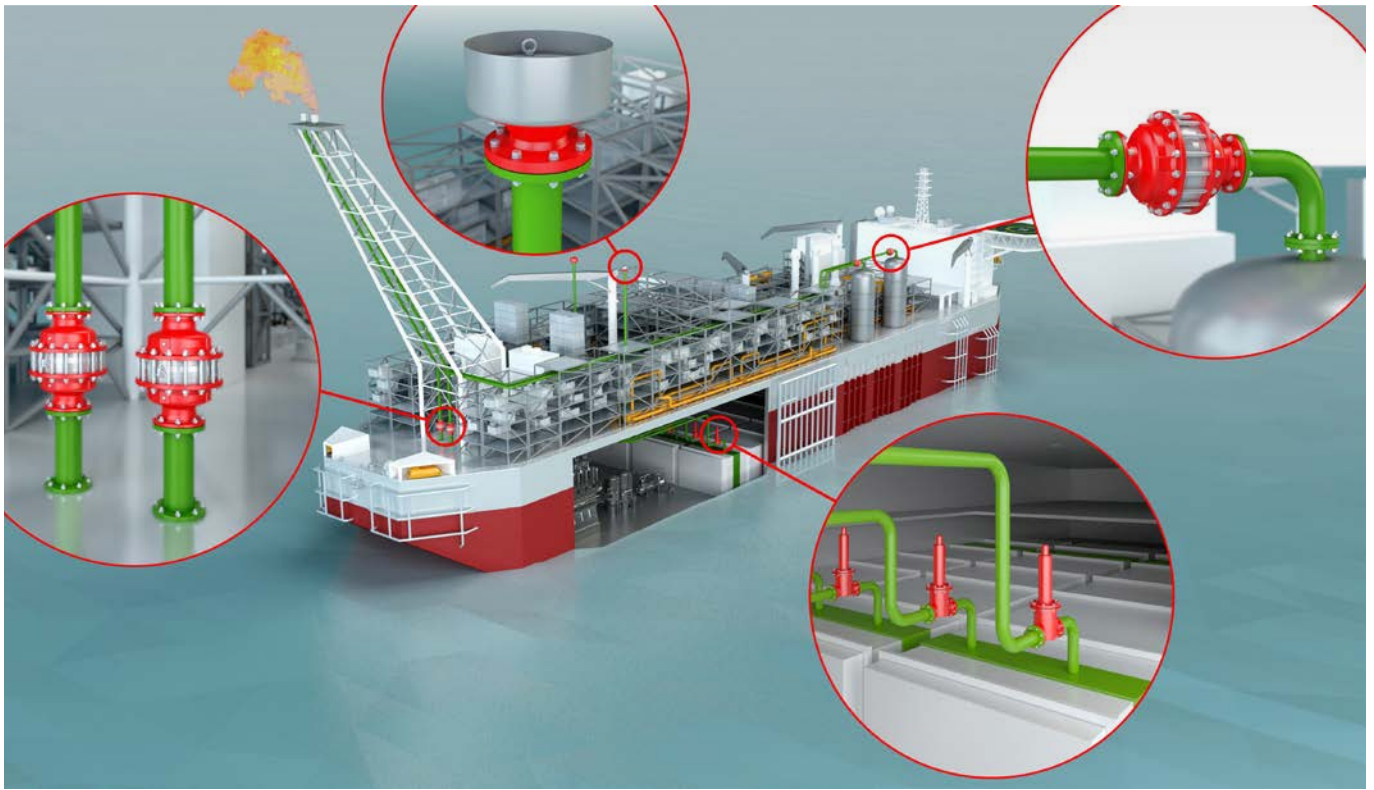


PROTEGO® – Protection of FPSOs and Oil Rigs



CUSTOMIZED SPECIAL SOLUTIONS TO CLASSIFICATION REQUIREMENTS REGARDING VENTING AND EXPLOSION PROTECTION

- Deflagration and Detonation Flame Arresters conform to EN ISO 16852 and ISO/IEC 80079-49
- Pressure and Vacuum Relief Valves as per API 2000
- Special and customized solutions upon request



PROTEGO® HEAD OFFICE

Braunschweiger Flammenfilter GmbH
Industriestraße 11, 38110 Braunschweig, Germany

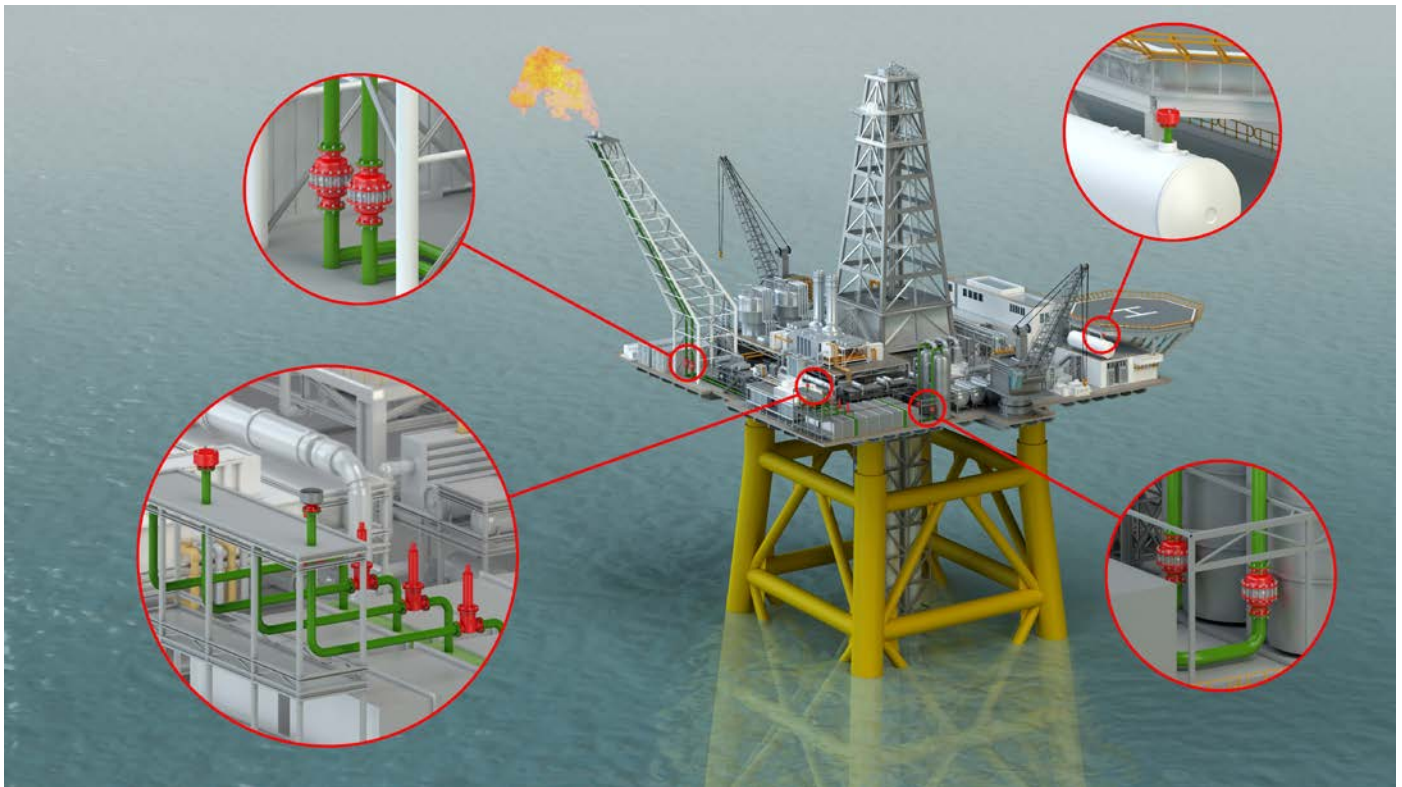
Phone: +49 (0) 5307 / 809-0

Email: office@protego.com

WWW.PROTEGO.COM



PROTEGO® – Protection of FPSOs and Oil Rigs



PROTECTION OF FPSOS AND OIL RIGS

- Protection of storage tanks for chemicals and fuels with Pressure and Vacuum Relief Valves, end-of-line Deflagration Flame Arresters and in-line Detonation Flame Arresters
- Flares and cold flares (also called “vent posts”) are protected with in-line Detonation Flame Arresters, temperature sensors for these devices are recommended



*PROTEGO® DV/ZT-F-S
(Pressure and Vacuum Relief Valve)*



*PROTEGO® DA-SB
(Detonation Flame Arrester)*



*PROTEGO® LH/AD-S
(end-of-line Deflagration Flame Arrester)*

YOUR BENEFITS WHEN USING PROTEGO® DEVICES:

- Durable designs for harsh, salt-laden environments
 - Safer operation through flashback prevention and optimal tank breathing
 - Compliance with documented testing and approvals
- Easy offshore maintenance:
- Easy handling and superior cleaning efficiency
 - Lower manpower requirements and reduced safety risks during servicing
 - Reduced downtime