

A large offshore oil rig is visible on the left side of the image, set against a dark blue background that represents the sky and sea. The rig has a complex structure with multiple levels, a tall crane, and various pipes and equipment. The overall scene is dimly lit, emphasizing the industrial nature of the setting.

AGC Chemicals Americas, Inc.

Fluorochemical Solutions

for the Oil & Gas Sector

Your Dreams, Our Challenge

AGC

Who is AGC?



AGC fluorochemicals
help critical components
of oil rigs and wells withstand
the harshest environments

Your Dreams, Our Challenge

The AGC logo is displayed in a white box on a dark blue background. It consists of the letters 'AGC' in a bold, blue, sans-serif font, with a small red square positioned between the 'A' and 'G'.

AGC



High Performance Fluoroelastomers When Failure Is Not An Option

- FEPM, FKM and FFKM grades available
- Lasts 25+ years in harsh environments
 - Resists rapid gas decompression
 - Performs well in base-rich and HPHT environments

Your Dreams, Our Challenge

The AGC logo is located in the top left corner, featuring the letters 'AGC' in a bold, blue, sans-serif font. A small red square is positioned between the 'A' and 'G'. The logo is set against a white background that is part of a larger blue geometric shape on the left side of the slide.

AGC



High Performance Fluorinated
Resins for Critical Applications

- Highly chemical and heat resistant
- Imparts lubricity for reduced friction
 - Inherently flame retardant

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AGC



Fillers and Functionality Enhance the Performance of Critical Parts

- Combined thermal and electrical insulation
- Good mechanical strength and abrasion resistance
- Engineered for exceptional wear resistance

Your Dreams, Our Challenge

Subsea Well Construction



Riser / Umbilicals / Flowlines

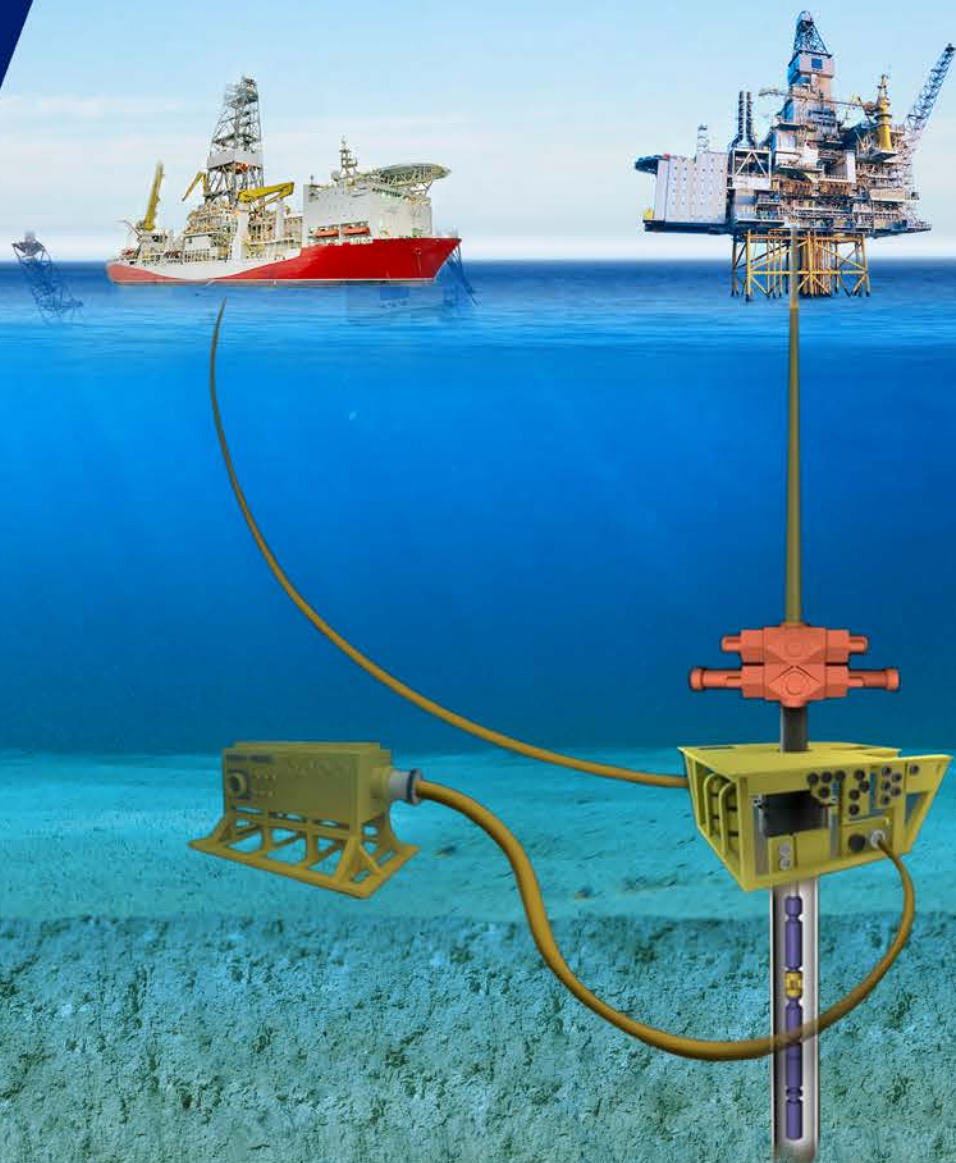
Blowout Preventer (BOP) /
Choke & Kill

Wellhead

Sealing & Pressure Control Systems

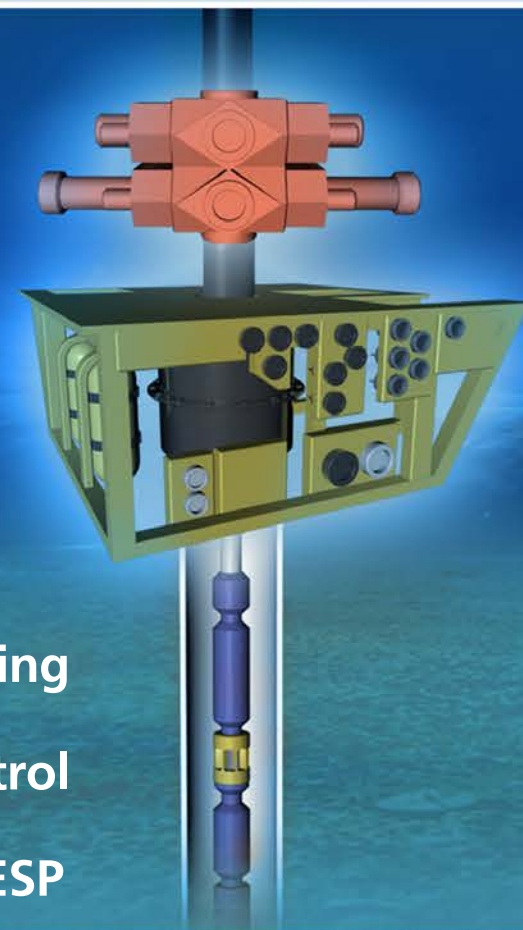
Your Dreams, Our Challenge

Subsea Well Construction



**Blowout
Preventer
(BOP) /
Choke & Kill**

**Wellhead
Subsea Tree**

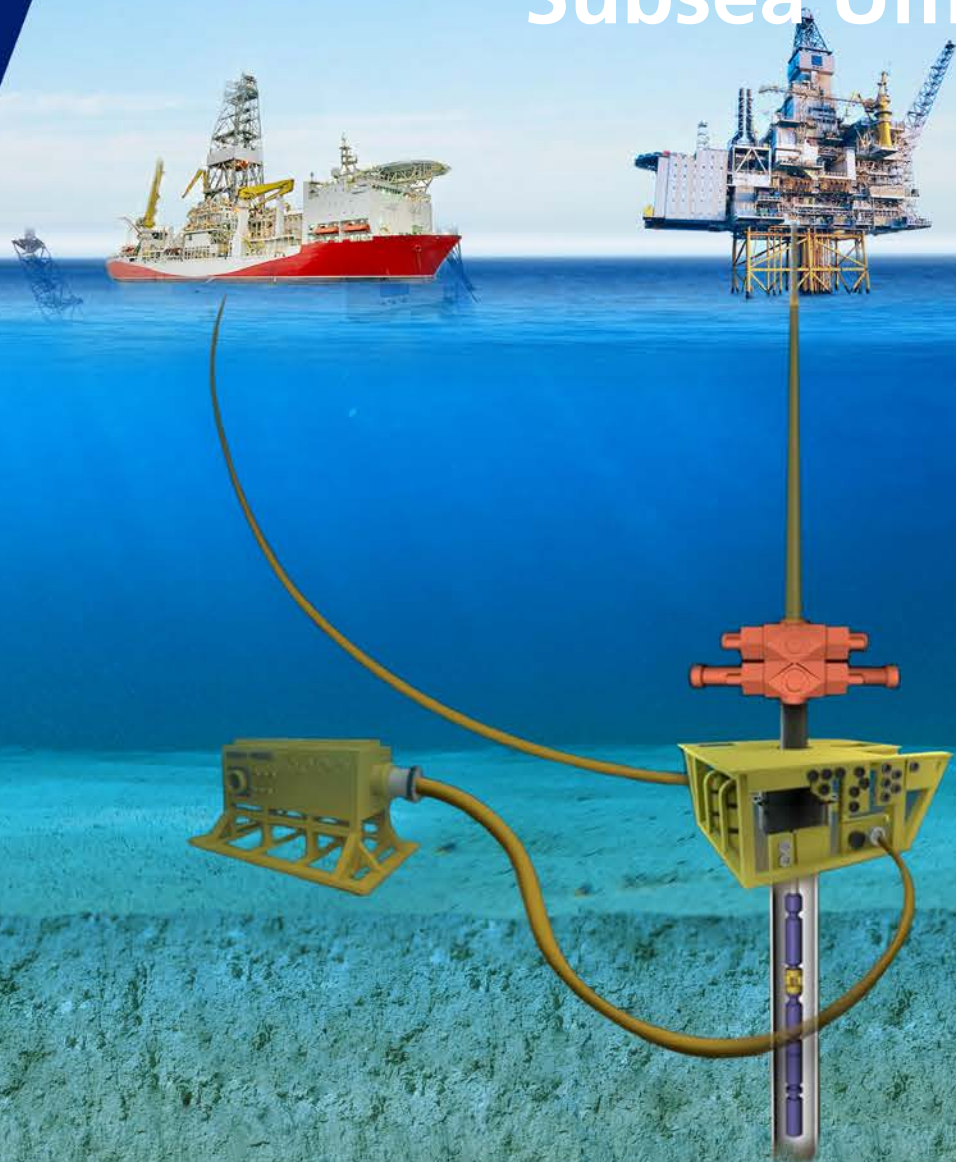


Sealing

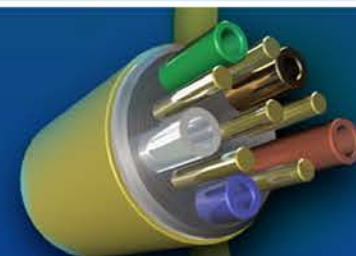
Pressure Control

ESP

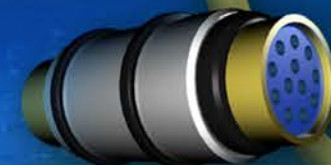
Subsea Umbilical and Flowline Systems



Umbilicals



Connectors

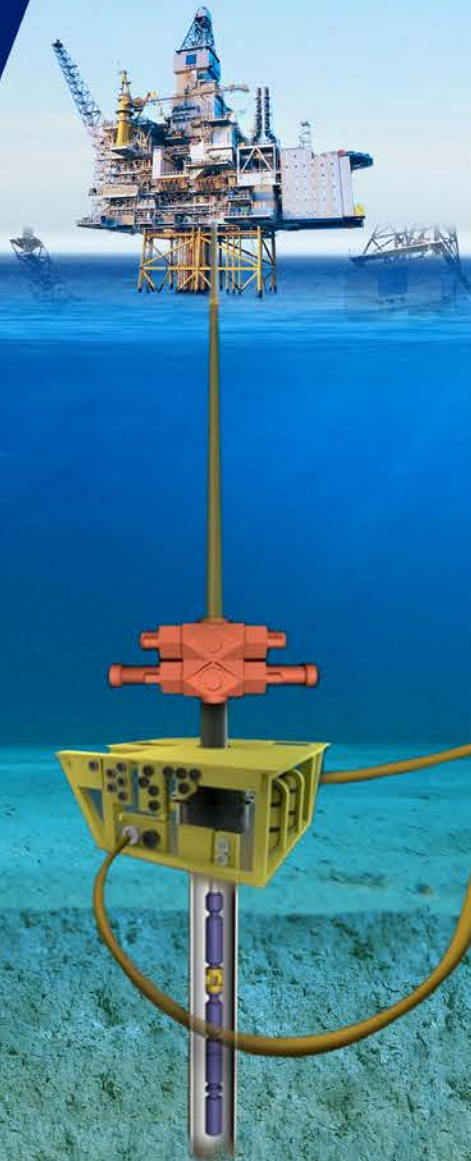


Manifold



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Subsea Wellhead and Tree



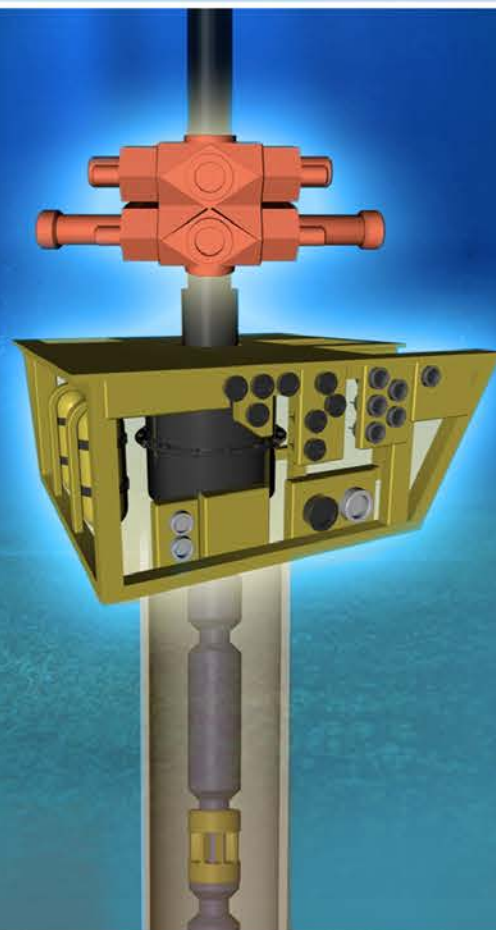
Inner ram block



Hydraulic piston
seals/packings



Wear bands & glide rings

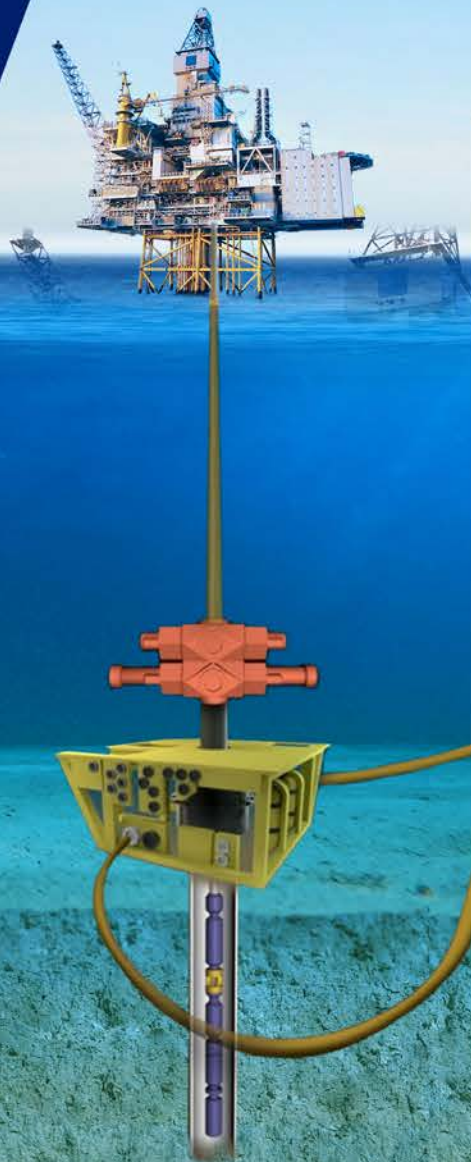


Gaskets



O-rings

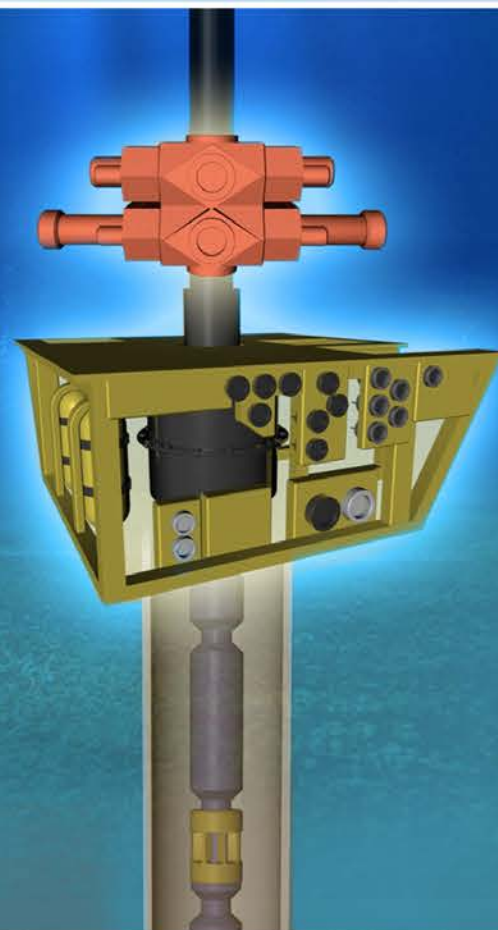
Subsea Wellhead and Tree



Elastomer
seal stacks

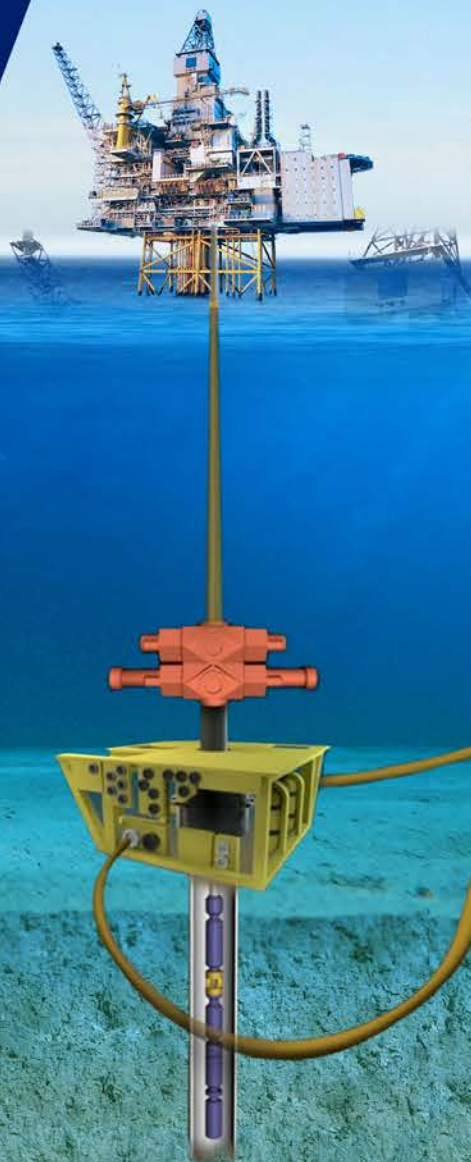


Combination elastomer/plastic
seal stacks



Filled PTFE
seal stacks

Sealing and Pressure Control Systems



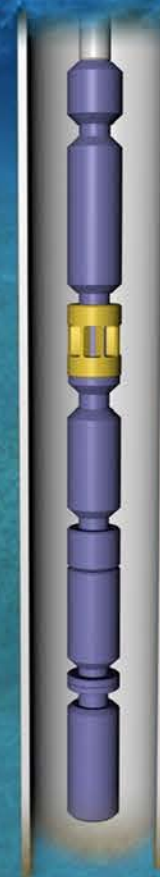
Packer elements



Self-lubricating
Mechanical seals



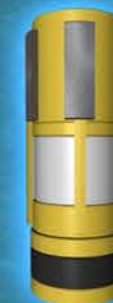
Seals



Pump covers



O-rings



Liner hanger packers

Oil, Water and Stain Repellents for Protective Gear

- Protection for uniforms, coveralls, PPE and other gear
- Dual action product – repel/release
- Durable and non-flammable

Very low surface energy



AGC



Resins for Coatings

- Corrosion protection from harsh weather and sea-salt
 - Can be formulated to last 30 years or more
- Reduced life cycle costs
- Can be field or factory applied

Your Dreams, Our Challenge



AsahiKlin AE-3000 Series and AMOLEA AT2 Fluorosolvents

- Precision cleaning of metal parts and other components
 - Can be used in existing vapor degreasing equipment
- AMOLEA AT2 is an excellent alternative to n-propyl bromide and trichloroethylene

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Intelligent Resins
Custom Compounds
Smart Chemistry Solutions

A photograph of an offshore oil rig at sunset. The rig is silhouetted against a bright orange and yellow sun that is low on the horizon. The sun's reflection is visible on the water. The sky transitions from orange near the horizon to a pale blue at the top. The rig has multiple levels, cranes, and a tall derrick. Another smaller rig is visible in the distance, also silhouetted against the sun.

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