

"Our World is Under The Sea"

# Gulmar Offshore

Gulmar Core Competencies - IRM

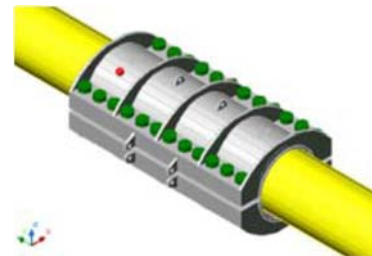
# Inspection, Repair & Maintenance Activities (IRM)

## Offshore Field Inspections



- Subsea NDT & Visual inspections of jackets & subsea structures using Divers or Inspection ROV
- Subsea NDT & Visual inspections of pipelines using Inspection ROV
- Full inspection reporting capability

## Offshore Field Repairs



- Subsea structural repairs using conventional or purpose made tooling and equipment
- Pipeline repairs using conventional or purpose made clamps / connectors, sleeves or other repair means
- Full as-built / repair reporting capability

# Inspection, Repair & Maintenance Activities (IRM)

## Offshore Field Maintenance



- Modification & repair of jackets and sub-sea structures using divers' conventional tools or special tools developed for the occasion
- Installation of re-enforcement clamps or sleeves at platform legs / bracings
- Anode retrofits on platforms or pipelines
- Free span and scouring corrections using grout bags, rock dump, support anchors or other suitable means
- Maintenance of loading systems
- As-built reporting capability

## General Salvage / Field De-commissioning Work



- Recovery of subsea structure by sub-sea dismantling using conventional or purpose made tooling and equipment
- Recovery of pipelines, umbilicals & cables in full or partially
- Management of decommissioned items through subcontractors
- Environmental accounting
- Salvage or de-commissioning reporting capabilities