

# Pipe Coil Technology Limited

## Equipment Solutions for Sub-sea Flexible Installation



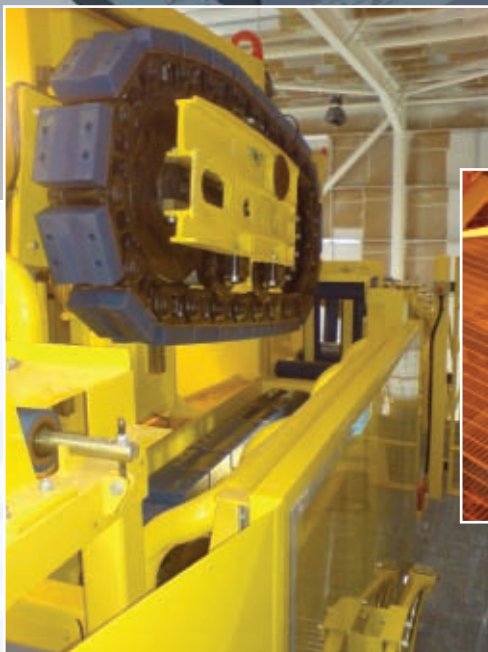
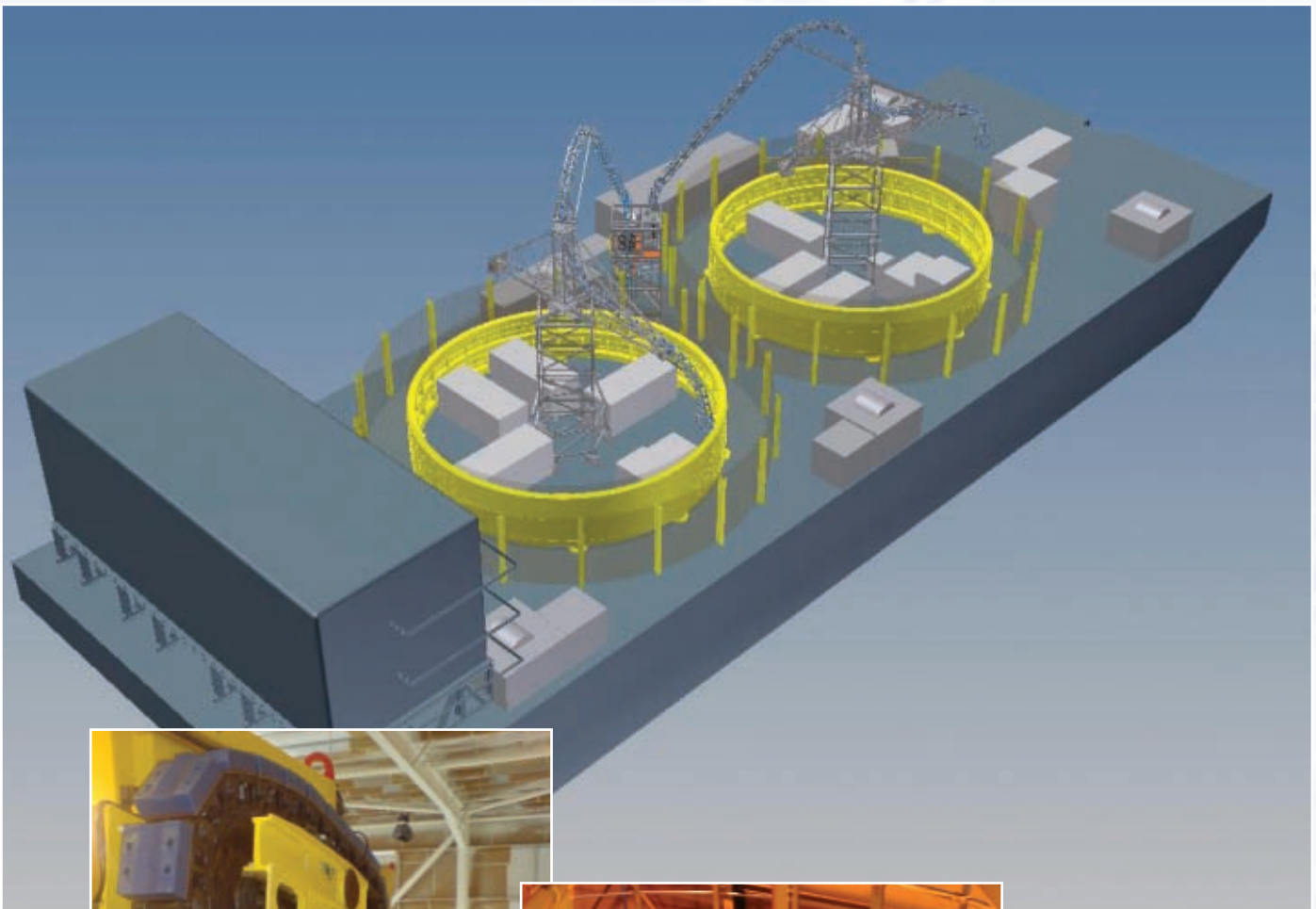


Pipe Coil Technology Limited design and supply several types of coiling, winding and handling machinery for use in the offshore installation of flexible risers, flexible flow-lines, control umbilical and power cable. The main equipment areas are;

- /// Carousels and loading arms
- /// Large drum handling and drum spooling machines
- /// Spooling machines and umbilical winches
- /// General purpose product guide systems and deck equipment

## Carousels and carousel loading arms

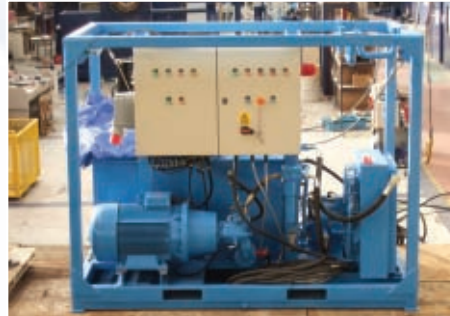
- /// Open top 'basket' style carousels and loading arm systems for above or below deck applications
- /// Complete systems enable integrated control of the loading arm and carousel, reducing reliance on manual control
- /// Loading arms can be supplied for operation with existing or third party supplied carousels





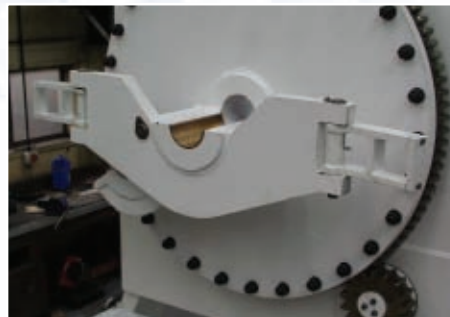
## Large drum handling and drum spooling machines

- /// Hub drive spoolers for drum diameters up to 11m, weighing up to 400t
- /// Drum moving equipment for drum weights up to 400t



## Spooling machines and umbilical winches

- /// Spooling machines for controlled transfer of cable or rope onto winch drums
- /// Umbilical winches for storage and handling of control umbilical for sub-sea vehicles



## General purpose product guide systems and deck equipment

- /// Cable and flow-line guide systems (product highways)
- /// Chutes and heave compensators



# Pipe Coil Technology Limited



## Why industry leaders choose Pipe Coil Technology Limited

- We are committed to achieving the highest level of customer satisfaction and to building long term, mutually beneficial, partnerships with our customers
- We are experts at what we do; understanding customer needs, supplying technically superior solutions on time and in budget and providing excellent after sales support throughout product lifetime.
- Our project management, engineering and technical sales teams include specialists from the extrusion, oil & gas and automation industries who between them have many years experience in creating, delivering and implementing complex equipment solutions.

## Products

### For plastic pipe, tube, hose & conduit manufacture:

- Automatic coiling & packaging technology
- Semiautomatic coiling technology
- Off-line, high speed coiling technology
- Low ovality coiling technology (for HDPE pipe)
- Drum winding technology
- Engineered coiling solutions

### For wire rope and large diameter cable manufacture:

- Drum take-up and payoff stands
- Turntables and spoolers
- Wire spooling and rewinding

### For sub-sea umbilical, flow-line and cable manufacture:

- Carousels and loading systems
- Drum handling, moving and spooling equipment
- Production machinery; S-Z lay machines, rotating taping heads, caterpillar haul-offs, drum take-up & payoff stands
- Wire spooling and rewinding

### For sub-sea umbilical, flow-line and cable installation:

- Carousels and loading systems
- Drum handling and spooling equipment
- Cable guides and transfer equipment

## Pipe Coil Technology Limited

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