

## 350 PUMPS FOR THE GIANT PALM TREE

**REFERENCE:** THE PALM JUMEIRAH | DUBAI

In Dubai, United Arab Emirates, an artificial residential island, „The Palm Jumeirah“, was constructed in the sea in the shape of a palm tree. HOMA supplied 350 pumps for waste water removal for the first 350 apartments.

Challenge:

**Disposal of waste water from an artificial island**

Built-in components:

**350 Waste water pumps TP70V15/4**

**2 waste water pumps TP70M31/4D EX**

**72 Pump controls**

**32 Waste water pumps TP50M23/2DT**

Pumping medium:

**Saline wastewater and waste water**

**Abrasive medium**

Field of business:

**Industrial and waste water technology**

### PROJECT DESCRIPTION

The construction of the artificial island „The Palm Jumeirah“ lasted seven years. This residential island, shaped like a palm tree, is the first of many further costly and exciting land reclamation projects over the next years. For the first 350 apartments, HOMA delivered 350 pumps for waste water disposal.

### HOMA PUMPS FOR HOTELS IN THE OUTER RING

Along the outer ring of the Giant Palm, there are a number of exclusive luxury hotels. HOMA pumps are also doing reliable service here.

Royal Amwaj Mövenpick Resort:

56 waste water pumps and pumps with cutting system

Atlantis The Palm:

2 TP70 waste water pumps

Kingdom of Sheeba IFA Hotel Resorts:

32 TP50 waste water pumps