

# SIKA AT WORK ELM22 - GROUTING OF FOUR-LEGGED PLATFORM, MEXICO

OFFSHORE & MARINE CONSTRUCTION CONVENTIONAL ENERGY



**BUILDING TRUST** 

## ELM22 - GROUTING OF FOUR-LEGGED PLATFORM, MEXICO



### PROJECT DESCRIPTION

In March 2023, Sika collaborated with Permaducto S.A. de C.V. to perform grouting work for the installation of the ELM22 platform, a four-legged structure located in the Gulf of Mexico. The project involved pumping SikaGrout<sup>®</sup>-9610 High-Performance Cementitious (HPC) grout at a water depth of 13 meters. This effort ensured the secure and durable connection of the platform's legs to the seabed, meeting the project's demanding technical and timeline requirements.

Project name:	ELM22 - Grouting of four-legged platform
Location:	Mexico
Year:	2023
Application:	Jacket installation
Product:	SikaGrout®-9610

#### **PROJECT REQUIREMENTS**

Sika's scope of work included comprehensive grouting installation services for the ELM22 platform. This involved pile sleeve grouting for all four legs of the structure and the supply of grouting material.



#### SIKA SOLUTIONS

Sika provided 43 MT of SikaGrout®-9610 grout material and executed the grouting procedure for the ELM22 platform installation. The team also conducted compressive strength testing, delivering results in line with the client's requirements and ensuring the project's success.

#### **CUSTOMER BENEFITS**

The ELM22 installation was completed on time, ensuring the customer met their commitments to the end client. All deliverables were achieved to the highest quality standards, and the project was executed to the client's full satisfaction.

Any product name or reference reflects the Sika product name at the time of creation of this document and may differ from the product name or reference during past events.

Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.





SIKA SERVICES AG Tueffenwies 16 CH-8048 Zurich Switzerland





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