

Asia Pacific Trenchless Pipe Relining Market Forecast to 2030 - Regional Analysis - by Method (Cured in Place Pipe, Pull-in-Place, Pipe Bursting, and Internal Pipe Coating), End User (Residential, Commercial, Industrial, and Municipal), and Diameter (Below DN 50, DN 51 - DN 150, DN 151 - DN 250, and Above DN 251)

https://marketpublishers.com/r/A075B507E3DCEN.html

Date: August 2024

Pages: 82

Price: US\$ 3,550.00 (Single User License)

ID: A075B507E3DCEN

## **Abstracts**

The Asia Pacific trenchless pipe relining market was valued at US\$ 1,026.26 million in 2022 and is expected to reach US\$ 1,682.18 million by 2030; it is estimated to register a CAGR of 6.4% from 2022 to 2030.

Cost Benefits Associated with Trenchless Pipe Relining Boost Asia Pacific Trenchless Pipe Relining Market

Trenchless pipe relining is a popular trenchless sewer repair option due to its various benefits. Trenchless pipe relining technology offers numerous advantages over traditional pipe replacement methods, including reduced excavation and labor excavation costs, minimal impact on surrounding property and landscape, reduced disruption to daily life, and long-lasting solutions.

Traditional excavation and replacement methods need a large pool of labor and heavy equipment, which increases costs. Trenchless pipe lining reduces labor costs, as the process can be completed with a smaller crew and limited equipment. Excavation costs are also significantly reduced with trenchless pipe lining. In addition to the abovementioned costs, trenchless pipe lining costs can be saved for restoration. Trenchless pipe bursting costs approximately US\$ 60-200 per foot, resulting in US\$ 3,500-20,000 for an entire repair. Trenchless pipe lining typically costs US\$ 80-250 per foot, with an



average of around US\$ 160 per foot. For standard sewer lines, repair costs can vary between US\$ 4,000 and US\$ 20,000, depending on the circumstance. Most homeowners usually pay between US\$ 6,000 and US\$ 12,000 to repair critical sewer connections.

Moreover, trenchless pipe linings are beneficial in the long term. The new liner provides long-term protection against future leaks and damage. It acts as a seamless inner layer to the existing pipe, which avoids future requirements for repairs and replacements, thereby saving additional costs. Thus, huge cost benefits associated with trenchless pipe relining bolster its adoption rate, which is expected to provide ample opportunities for the trenchless pipe relining market growth during the forecast period.

Asia Pacific Trenchless Pipe Relining Market Overview

Asia Pacific is dominating the trenchless pipe relining market owing to the presence of a vast underground stormwater drains and sewers pipeline infrastructure in the region, which is more than 30 years old. The presence of such an aged infrastructure in the region will require proper rehabilitation for better functioning of the pipes. In 2022, ~3,532 water pipelines were reported to have leaked and broken across SA Water's 27,000-kilometer network. Thus, to cater to these problems, the South Australian government and SA Water are continuously investing in the water network to lower leaks and breaks. According to the International Trade Administration (ITA), as of 2021, China treats 98.1% of municipalities and 28% of rural areas' water in water treatment plants. In the coming years, China is planning to renovate or build 80,000 km of sewage collection pipeline networks across the country. Thus, the growing government focus on the rehabilitation of the water pipeline network is fueling the trenchless pipe relining market growth.

Asia Pacific Trenchless Pipe Relining Market Revenue and Forecast to 2030 (US\$ Million)

Asia Pacific Trenchless Pipe Relining Market Segmentation

The Asia Pacific trenchless pipe relining market is categorized into method, end user, diameter, and country.

Based on method, the Asia Pacific trenchless pipe relining market is divided into cured in place pipe, pull-in-place, pipe bursting, and internal pipe coating. The cured in place pipe segment held the largest Asia Pacific trenchless pipe relining market share in



2022.

In terms of end user, the Asia Pacific trenchless pipe relining market is segmented into residential, commercial, industrial, and municipal. The residential segment held the largest Asia Pacific trenchless pipe relining market share in 2022.

By diameter, the Asia Pacific trenchless pipe relining market is divided into below DN 50, DN 51 - DN 150, DN 151 - DN 250, and above DN 251. The below DN 50 segment held the largest Asia Pacific trenchless pipe relining market share in 2022.

Based on country, the Asia Pacific trenchless pipe relining market is categorized into Australia, India, China, Japan, South Korea, New Zealand, and the Rest of Asia Pacific. China dominated the Asia Pacific trenchless pipe relining market share in 2022.

SAERTEX MultiCom GmbH, United Felts Inc, Trelleborg AB, and RelineEurope GmbH are some of the leading companies operating in the Asia Pacific trenchless pipe relining market.



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