

# Global District Heating Pipe Network Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global District Heating Pipe Network market size is expected to reach \$ 2477 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

District Heating Pipe Network is an interconnected system of insulated supply and return pipelines used to transport thermal energy from one or more centralized or distributed heat sources to residential, commercial, institutional and industrial users. The circulating medium is generally hot water or high-temperature water, while some networks use steam for industrial or legacy heating applications. The pipe network normally includes primary transmission mains, secondary distribution pipes, branch pipelines, building service connections, supply pipes, return pipes, fittings, joints, valves, expansion-compensation devices, anchors, supports, drainage components and leak-monitoring equipment. Its principal function is to deliver heat across a defined service area while limiting thermal loss, maintaining appropriate pressure and flow, accommodating thermal expansion and ensuring reliable operation under direct-buried, above-ground or utility-tunnel installation conditions. According to structural rigidity, the network may use rigid pre-insulated pipes or flexible pre-insulated pipes; according to carrier-pipe material, it may include steel, polymer, copper and composite carrier pipes.

The principal raw materials used in District Heating Pipe Networks include carbon steel, stainless steel, cross-linked polyethylene, heat-resistant polyethylene, polypropylene, polybutylene, copper, polyurethane insulation foam, mineral wool, high-density polyethylene outer jackets, diffusion-barrier materials, rubber seals, joint sleeves, adhesives, corrosion-protection coatings and monitoring wires. Large-diameter primary mains commonly use pre-insulated steel pipes because of their temperature, pressure and mechanical-strength capabilities, while flexible polymer pipes are frequently

adopted in secondary distribution, residential branches and building connections. Downstream customers primarily include district energy operators, municipal heating companies, combined heat and power producers, utility companies, industrial parks, engineering contractors, property developers, residential communities, hospitals, universities, government institutions, commercial complexes and manufacturing facilities. The market scope generally covers the interconnected piping infrastructure and related fittings, joints, valves and monitoring components between heat-generation or heat-exchange facilities and final heat-consuming buildings.

In 2025, global District Heating Pipe Network production reached approximately 41.48 million meters, with an average market price of around US\$38.95 per meter.

The District Heating Pipe Network market is closely associated with urban energy infrastructure, heating-network renovation and the development of more efficient thermal-energy distribution systems. District heating allows multiple buildings and industrial users to receive heat through a shared network connected to combined heat and power plants, biomass facilities, waste-to-energy plants, geothermal resources, industrial waste heat, large heat pumps and other heat sources. Market demand is therefore generated by new urban development, expansion of existing heating areas, replacement of aging underground pipelines and modernization of secondary distribution networks with excessive heat loss or unstable hydraulic conditions.

A major industry trend is the transition from conventional high-temperature networks toward lower-temperature district heating. Lower supply and return temperatures reduce pipeline heat losses and improve compatibility with heat pumps, geothermal energy, solar thermal systems, industrial low-grade heat and data-center waste-heat recovery. This transition increases requirements for thermal-insulation performance, moisture resistance, oxygen and vapor barriers, joint reliability and precise hydraulic control. Network operators are also introducing temperature sensors, pressure monitoring, flow meters, moisture-detection wires and remote-control systems to improve fault identification, energy management and preventive maintenance.

Pre-insulated steel pipes continue to dominate primary transmission mains, large-diameter municipal pipelines and high-temperature or high-pressure applications. Flexible polymer pipes are gaining broader use in secondary networks, residential developments and building connections because they can be supplied in coils, adapt to curved routes and reduce underground joint quantities. Twin-pipe systems, prefabricated fittings and modular connection assemblies are also becoming more common as project owners seek narrower trenches, faster construction and lower

installation risks. Suppliers are increasingly moving from individual pipe sales toward complete network solutions covering design support, fittings, joint systems, monitoring equipment and installation guidance.

Europe has a mature district heating infrastructure base and continues to generate demand through pipeline replacement, low-temperature conversion and renewable-heat integration. Northern Europe emphasizes high system efficiency, advanced monitoring and multi-source heat integration, while Central and Eastern Europe have substantial requirements for renovating older networks. China has an extensive centralized heating base in northern urban areas, with market development supported by urban renewal, secondary-network improvement, cleaner heat-source integration and reduction of distribution losses. North American activity is more project-oriented and is concentrated in campuses, hospitals, government facilities, industrial sites and selected downtown energy systems. Japan and South Korea mainly develop district heating networks in high-density urban districts and large mixed-use developments.

Market growth is supported by urbanization, municipal infrastructure investment, building-energy-efficiency requirements and the replacement of aging underground assets. Additional drivers include the expansion of geothermal heating, biomass energy, waste-to-energy facilities, industrial heat recovery, large heat pumps and data-center waste-heat utilization. Energy-security concerns encourage cities to connect multiple heat sources through shared networks and reduce dependence on individual fossil-fuel boilers. Customers also increasingly evaluate projects according to lifecycle heat loss, maintenance requirements, installation time, monitoring capability and system reliability. Constraints include high initial investment, lengthy approval procedures, road excavation, coordination with other underground utilities, material-price fluctuations and strict requirements for welding, joint sealing and system commissioning.

## Report Scope

This report studies the global District Heating Pipe Network production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for District Heating Pipe Network and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of District Heating Pipe Network that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global District Heating Pipe Network total production and demand, 2021-2032, (K Meter)

Global District Heating Pipe Network total production value, 2021-2032, (USD Million)

Global District Heating Pipe Network production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global District Heating Pipe Network consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: District Heating Pipe Network domestic production, consumption, key domestic manufacturers and share

Global District Heating Pipe Network production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global District Heating Pipe Network production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global District Heating Pipe Network production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global District Heating Pipe Network market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kingspan LOGSTOR, REHAU, BRUGG Pipes, ISOPLUS, PERMA-PIPE, GF Uponor, Aquatherm, Thermaflex, CPV Ltd, Powerpipe Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World District Heating Pipe Network market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

## Global District Heating Pipe Network Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Market Segmentation

### Global District Heating Pipe Network Market, Segmentation by Type:

Hot Water Heating Network

Steam Heating Network

## **Global District Heating Pipe Network Market, Segmentation by Structural Rigidity:**

Rigid Pre-insulated District Heating Pipe

Flexible Pre-insulated District Heating Pipe

## **Global District Heating Pipe Network Market, Segmentation by Material:**

Steel Carrier Pipe

Polymer Carrier Pipe

Copper Carrier Pipe

Other Carrier Pipes

## **Global District Heating Pipe Network Market, Segmentation by Application:**

Residential

Commercial

Industrial

Others

## **Companies Profiled:**

Kingspan LOGSTOR

REHAU

BRUGG Pipes

ISOPLUS

PERMA-PIPE

GF Uponor

Aquatherm

Thermaflex

CPV Ltd

Powerpipe Systems

Watts Water Technologies

Pipelife

KE KELIT

Rovanco Piping Systems

Thermacor Process

DAEKYUNG Enertech

Pipeteckorea

Nippon Steel Engineering

Sanjie Energy-Saving New Materials Co., Ltd.

Hebei Huidong Pipe Co., Ltd.

Haotian Energy Conservation Equipment Co., Ltd.

Jiangfeng Pipeline Group Co., Ltd.

Yixing Huasheng Environmental Protection Pipeline Co., Ltd.

Tangshan Xingbang Pipeline Engineering Equipment Co., Ltd.

Tianjin Junxing Pipe Group Co., Ltd.

Tianjin Zhongtong Pipeline Insulation Co., Ltd.

Shandong Maosheng Pipe Co., Ltd.

AKAN Enterprise Group (Zhejiang) Co., Ltd.

## **Key Questions Answered:**

1. How big is the global District Heating Pipe Network market?
2. What is the demand of the global District Heating Pipe Network market?
3. What is the year over year growth of the global District Heating Pipe Network market?
4. What is the production and production value of the global District Heating Pipe Network market?
5. Who are the key producers in the global District Heating Pipe Network market?
6. What are the growth factors driving the market demand?

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