

# Global Linear Guide Market: Size & Forecast with Impact Analysis of COVID-19 (2021-2025)

June 2021



# Global Linear Guide Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact of COVID-19

Dynamics

Competitive Landscape

Company Profiling

# Global Linear Guide Market: Coverage

## Scope of the Report

Attributes	Details
Title	Global Linear Guide Market: Size & Forecast with Impact Analysis of COVID-19 (2021-2025)
Coverage	Global and Regional
Regional Coverage	Asia Pacific, North America, Europe, ROW
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2021-2025
Competition in the Market	Consolidated
Key Players	THK Co., Ltd., NSK Ltd., HIWIN, Robert Bosch GmbH (Bosch Rexroth AG)

# Global Linear Guide Market

## Executive Summary

A linear guide refers to a system that is designed to support the motion of an application. Linear guides are broadly used across the varied industrial sectors. Linear guides are preferred to use more than any other guide devices, because of their load capacity, displacement accuracy, and rigidity.

Linear guide was first invented in 1932, when it was patented by a company based out of France. Steel was the first material used in the making of linear guides. The main features of linear guide include durability, suitable for high speed operation, possible to predict life expectancy, and equal loading capacity in all the directions.

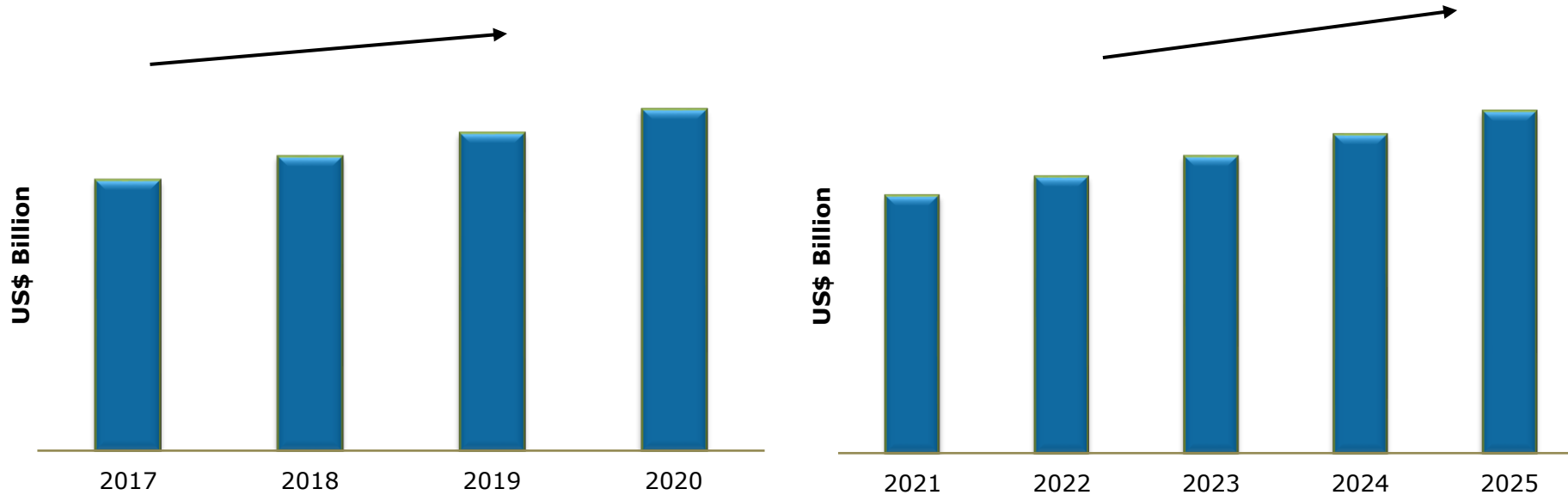
The two basic types of linear guides are increasingly used in industry today. These are: sliding contact guides and rolling element guides. The main difference between these two types is how the movement of the object occurs along the linear rail.

The linear guide market can be segmented on the basis of product type (Ball Guide, Roller Guide, Needle Guide, and Others); and application (Automotive, Medical and Pharmaceutical, Machine Tools, Semiconductor and Electronics, and Others).

The global linear guide market has increased at a significant CAGR during the years 2017-2020 and projections are made that the market would rise in the next four years i.e. 2021-2025 tremendously. The linear guide market is expected to increase due to growing construction activities, rise of electronics industry, increasing use of linear guides in automotive industry, surging demand for linear guides in machine tools industry, etc. Yet the market faces some challenges such as economic slowdown, maintenance issues, etc.

# Linear Guide Market: Global Analysis

## Global Linear Guide Market by Value

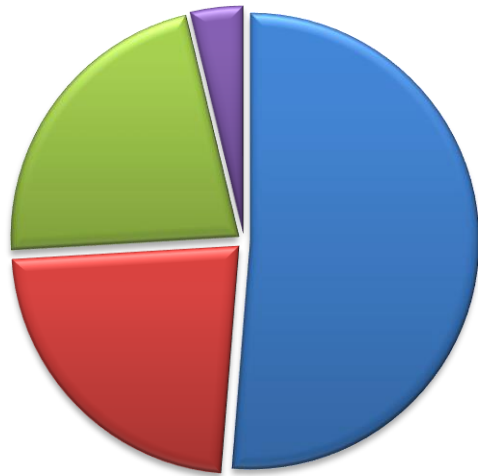


CAGRs	
2017-2020	xx%
2021-2025	xx%

The global linear guide market, valued at US\$... billion in 2020, increased as compared to US\$... billion in 2019. The global linear guide market is anticipated to reach up to US\$... billion by 2025 from US\$... billion in 2021, increasing at a CAGR of ...% from 2021 to 2025..

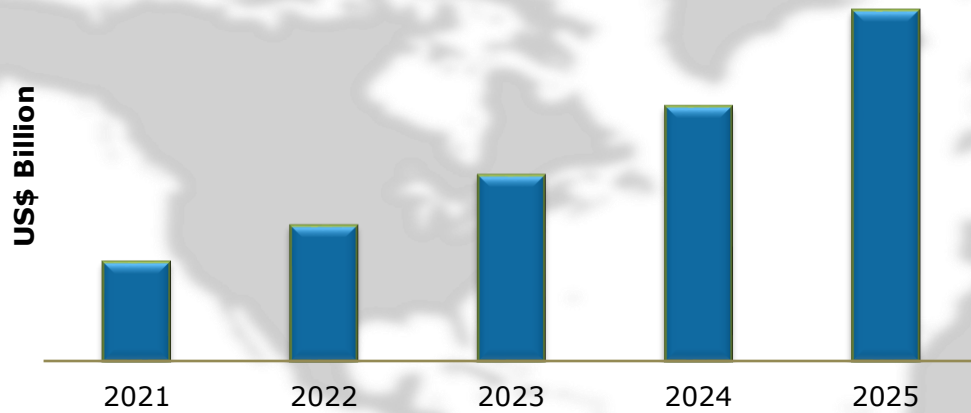
# Linear Guide Market: Global Analysis

Global Linear Guide Market by Region; 2020

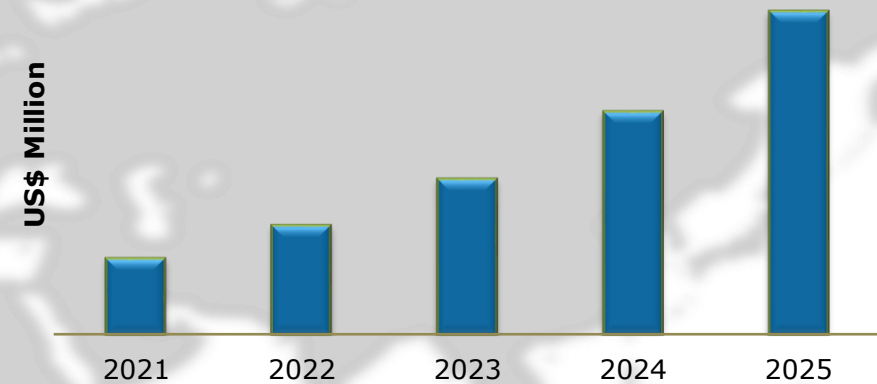


# Linear Guide Market: Regional Analysis

## Asia Pacific Linear Guide Market by Value



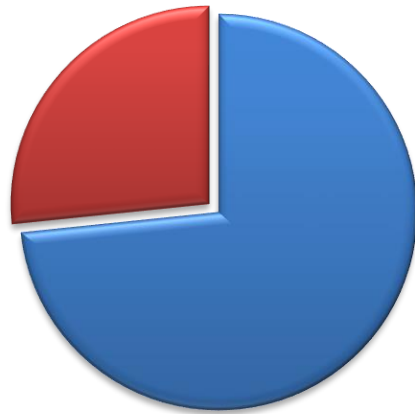
## Europe Linear Guide Market by Value



Region	CAGR
	2021-2025
Asia Pacific	xx%
Europe	xx%
North America	xx%
ROW	xx%

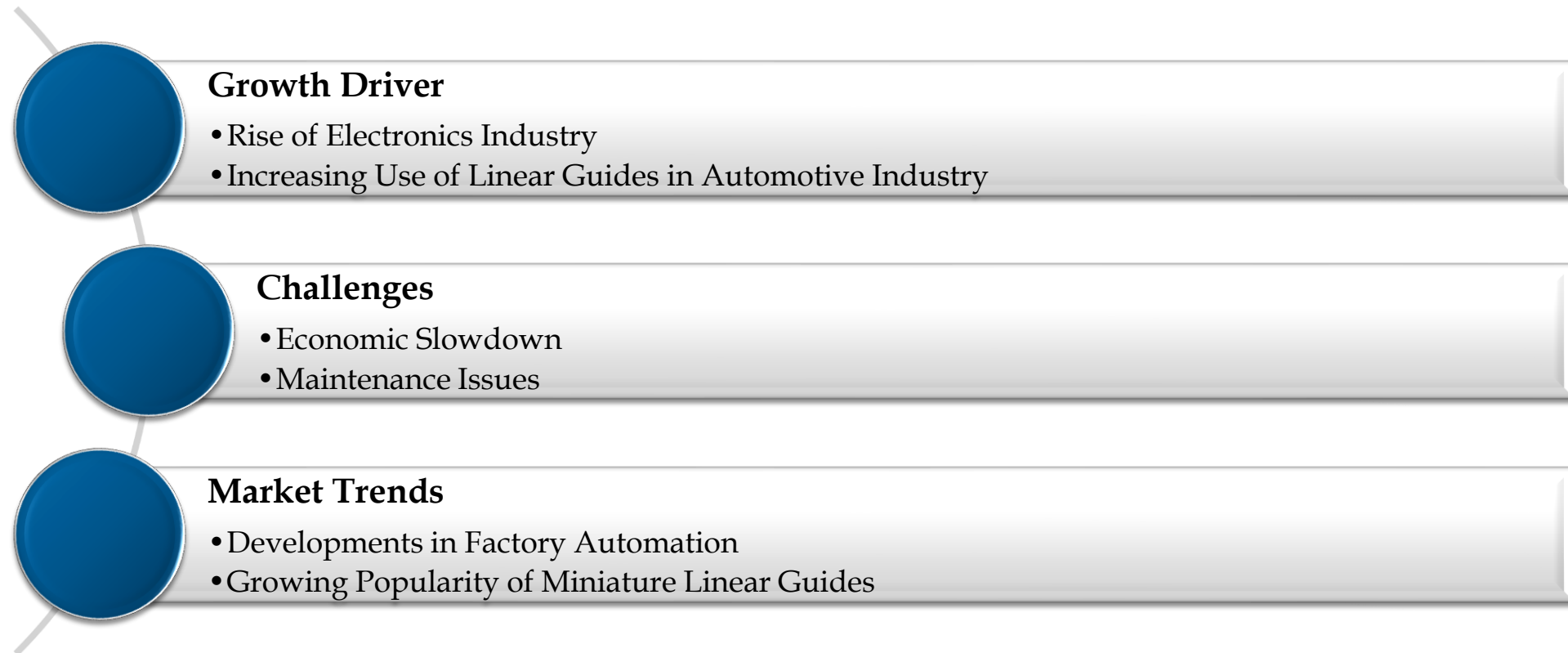
# Asia Pacific Linear Guide Market: An Analysis

Asia Pacific Linear Guide Market by Region; 2020



Region	Share	CAGR (2021-2025)
China	xx%	xx%
Rest of Asia Pacific	xx%	xx%

# Linear Guide Market: Dynamics

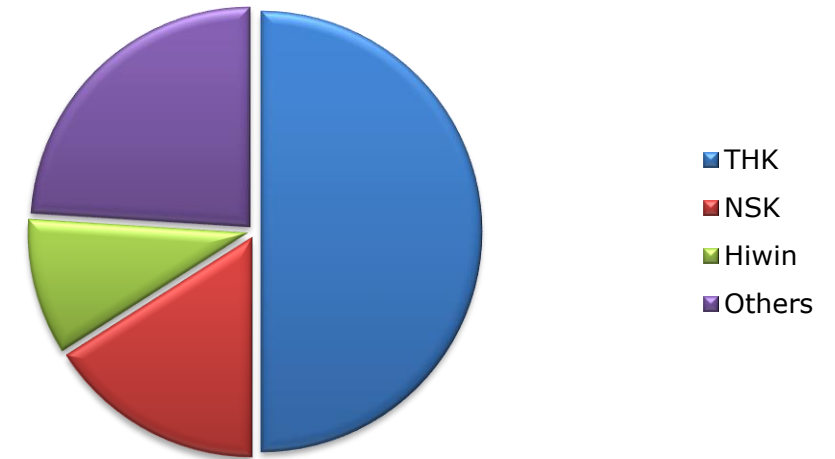


# Linear Guide Market: Competitive Landscape

## Players Profiled

- THK Co., Ltd. 
- NSK Ltd. 
- HIWIN 
- Robert Bosch GmbH (Bosch Rexroth AG) 

Global Linear Guide Players by Market Share; 2019



Note: The graphs on this slide are only for sample representation.