

Global PEEK Market: Analysis By Applications (Electrical and Electronics, Automotive, Oil and Gas, Medical, Aerospace, Others), By Type (Glass Filled, Carbon Filled, Unfilled) By Region, By Country (2019 Edition): Opportunities and Forecast (2013-2023)

- By Region North America,
   Europe, Asia Pacific and ROW.
- By Country U.S, Canada, U.K, Germany, France, India, China, Japan.





January 2019

# Scope of the Report – PEEK Market

	1			ŀ	Historica	l	<u> </u>		Forecast				$\vdash$
			2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
	By Market, Value		<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>√</b>	<b>√</b>
	By volume		<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>
		Carbon Filled	<b>✓</b>	<b>√</b>	<b>√</b>	<b>✓</b>	✓	✓	✓	✓	<b>√</b>	✓	<b>✓</b>
ıntry	Ву Туре	Glass Filled	<b>√</b>	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	✓
S		Unfilled	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ional,	By End-User Industry	Automotive	<b>✓</b>	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
, Regi		Oil & Gas	<b>√</b>	✓	✓	<b>√</b>	<b>✓</b>	✓	✓	✓	✓	✓	<b>√</b>
Global, Regional, Country		Electrical &Electronics	<b>√</b>	<b>√</b>	<b>✓</b>	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓	<b>√</b>	<b>√</b>	✓
		Medical	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Aerospace	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	<b>√</b>
		Others	✓	✓	✓	<b>√</b>	✓	✓	✓	✓	✓	✓	<b>√</b>
Com	Company Analysis Victrex PLC,		ictrex PLC, Solvay, Evonik, Panjin Zhongrun High Performance Polymers Co. Ltd.										
Regi	Regional Analysis North A		North America, Europe, APAC and Rest of the World										
Cou	Country Analysis U.S, Canada,		.S, Canada, U.K, Germany, Italy, France, China, India, Japan.										



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Strategic Recommendation

PEEK Product Outlook

**Azoth Analytics** 

Creating new knowledge

Focus on APAC region

Global PEEK Market: Growth and Forecast

Global PEEK Market, By Value (2013-2017) (USD Million)

Global PEEK Market, By Value (2018-2023) (USD Million)

Global PEEK Market, By Volume (2013-2023) (tonnes)

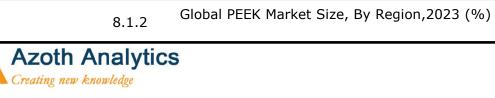
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Victrex

Solvay

Evonik

Quadrant

**Azoth Analytics** 

Creating new knowledge

**Ensinger Plastics** 

Caledonian Industries

Panjin Zhongrun High Performance Polymers

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China PEEK Market Size, By Application, By value ,2013-2017 (USD Million)

China PEEK Market Size, By Application, By value ,2018-2023 (USD Million)

Japan PEEK Market Size, By Application, By value ,2013-2017 (USD Million)

Japan PEEK Market Size, By Application, By value ,2018-2023 (USD Million)

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Japan PEEK Market Size, By Value, 2013-2023 (USD Million)

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#### **Research Methodology**

For our study on Global PEEK Market, we have conducted comprehensive secondary research followed by an extensive primary research. In the process of secondary research, we have scrutinized industry documents, accessed from open sources, premium paid databases (Bloomberg, Thomson Reuters, Factiva) and our internal knowledge base. In the process of primary research, we have interviewed various industry experts across the value chain of the medical equipment and service industry.

Market size of the actual period (2013-2017) has been evaluated on the basis of growth trends of the industry in the last five years, and confirming the findings through primary research. Annual reports of the companies are scanned to further validate the market size and to estimate the size of various other applications. Market sizing and growth in the forecast period (2018-2023) is estimated through revenue mapping, growth of new advance equipment and technology and historical growth pattern of the industry. All the relevant data points/ statistics in the forecast period are validated through relevant and reliable primary sources.

Report Focus: Global PEEK Market.

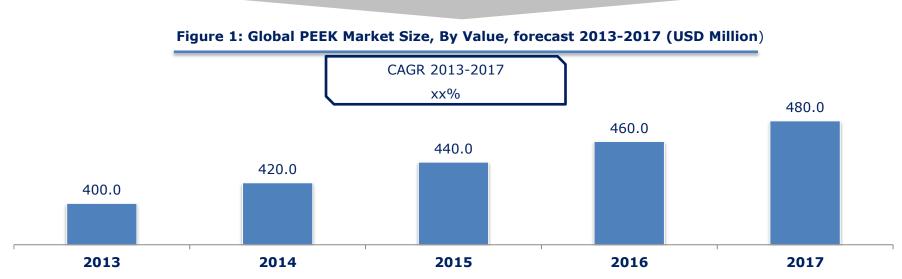
- By Applications ( Electrical & Electronics, Automotive, Oil & Gas, Medical, Aerospace Others),
- By Type (Glass Filled, Carbon Filled and Unfilled)
- By Region (North America, Europe, Asia Pacific and ROW),
- By Country (U.S, Canada, U.K, Germany, France, China, India, Japan )
- Company Coverage (Victrex, Solvay, Evonik, Panjin Zhongrun)

**Companies Contacted: Victrex, Evonik** 



#### **Global Polyetheretherketone (PEEK) Market Overview**

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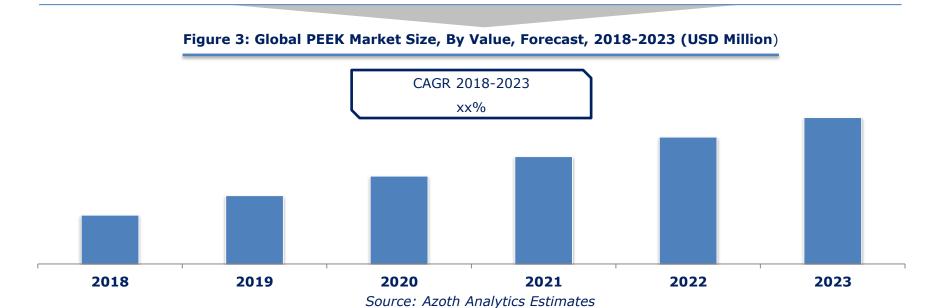
A\ Xx

A\ Xx



### **Global Polyetheretherketone (PEEK) Market Overview**

XX



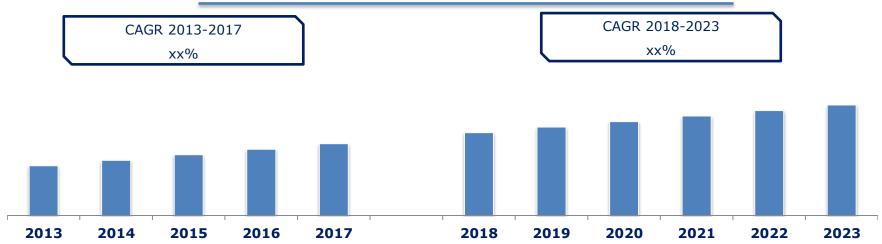




### Global Polyetheretherketone (PEEK) Market - By Volume

XX





Source: Azoth Analytics Estimates







A\ Xx

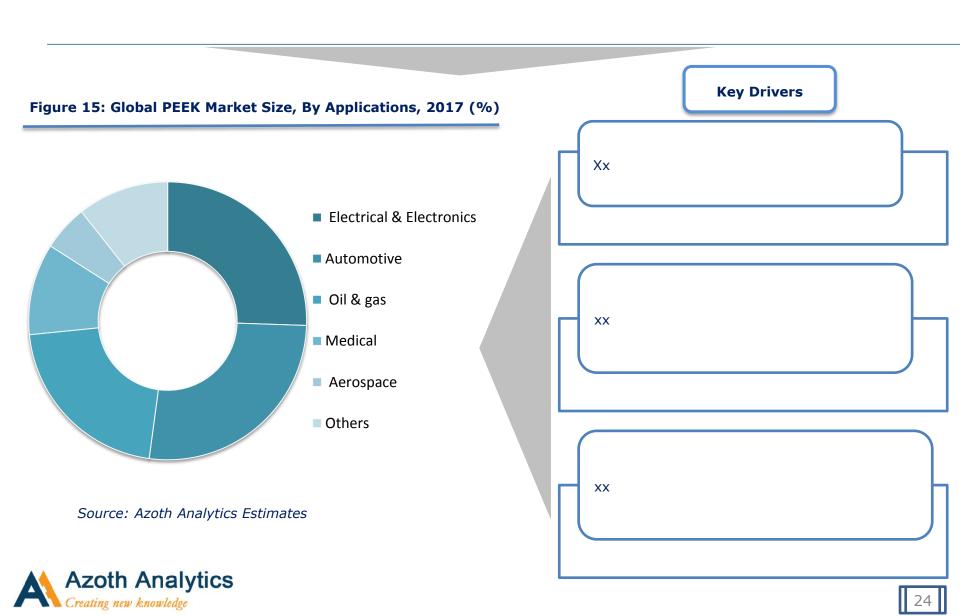
A\ Xx

A\ Xx



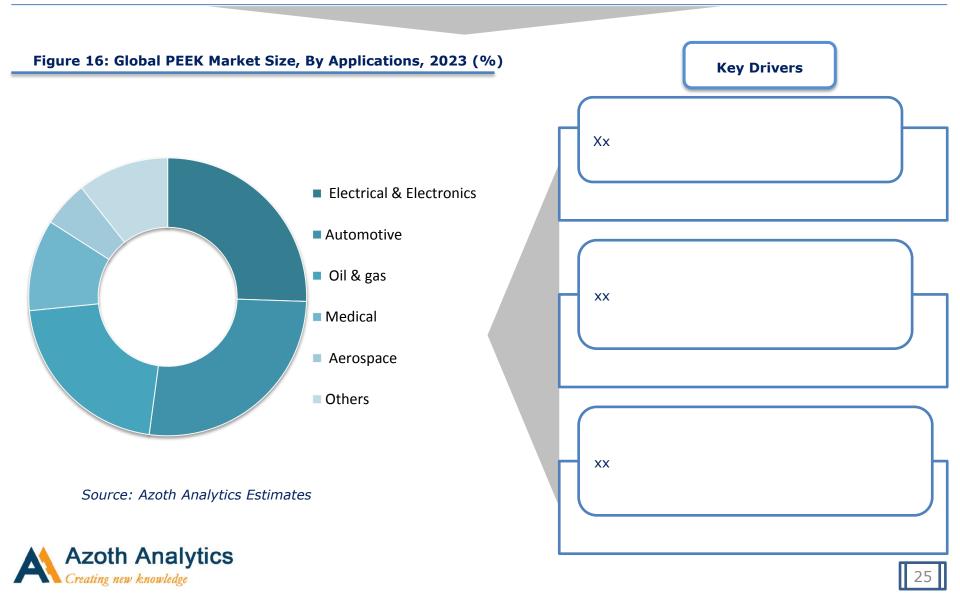
#### **Global Polyetheretherketone (PEEK) Market- By Applications**

XX

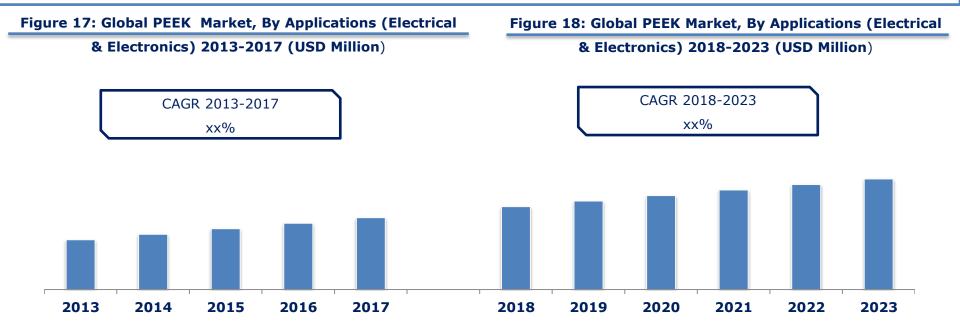


#### **Global Polyetheretherketone (PEEK) Market- By Applications**

In the forecast period, Electrical & electronics segment is likely to dominate the overall market. However, automotive segment is anticipated to be the faster growing segment.



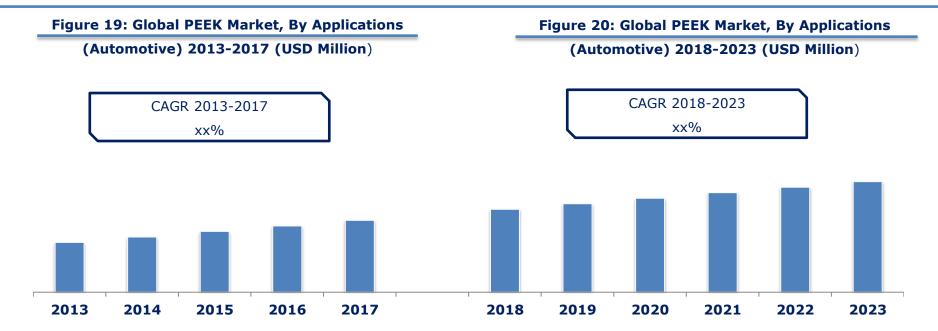
#### Global Polyetheretherketone (PEEK) Market- By Applications (Electrical & Electronics)



- A\ Xx



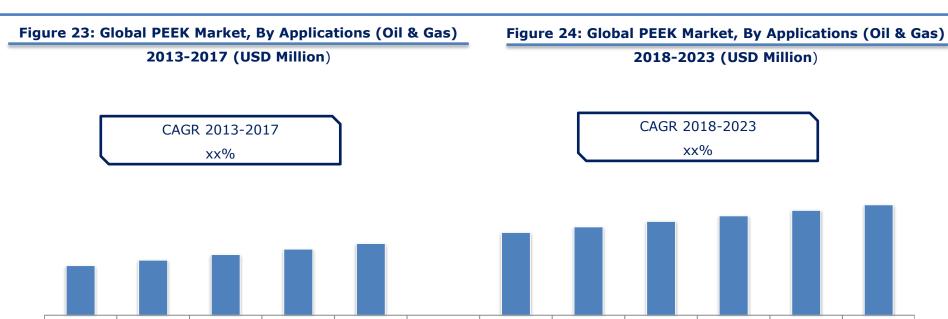
#### **Global Polyetheretherketone (PEEK) Market- By Applications (Automotive)**



- A\ Xx
- A Xx



#### Global Polyetheretherketone (PEEK) Market- By Applications (Oil & Gas)



Source: Azoth Analytics Estimates

2018

2019

2020

2021

2022

2023

A\ Xx

2013

2014

2015

2016

- A\ Xx



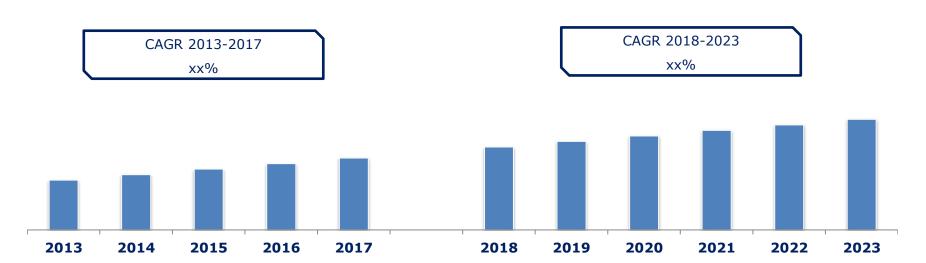
#### **Global Polyetheretherketone (PEEK) Market- By Applications (Medical)**



Figure 28: Global PEEK Market, By Applications (Oil & Gas)

**2013-2017 (USD Million**)

**2018-2023 (USD Million**)



Source: Azoth Analytics Estimates



A\ Xx

A Xx

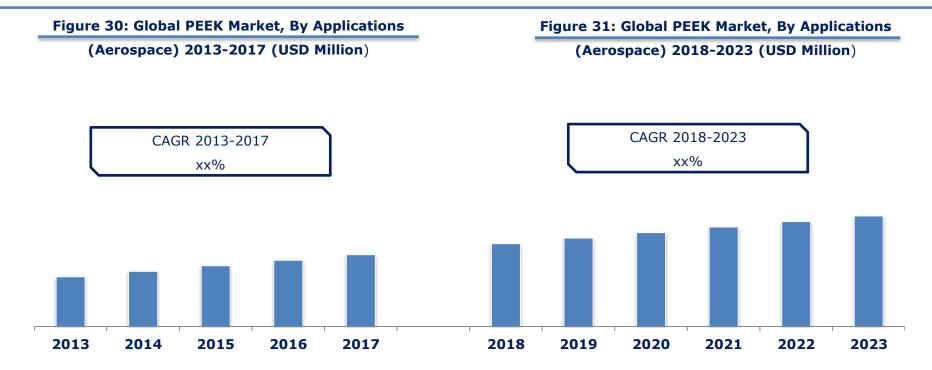
A Xx

A\ Xx

A\ Xx



#### **Global Polyetheretherketone (PEEK) Market- By Applications ( Aerospace)**







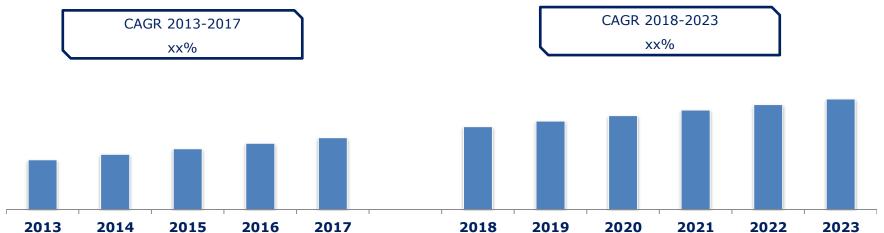
A Xx

A\ Xx

A Xx

#### **Global Polyetheretherketone (PEEK) Market- By Applications (Others)**





Source: Azoth Analytics Estimates



A Xx

A\ Xx

A\ Xx

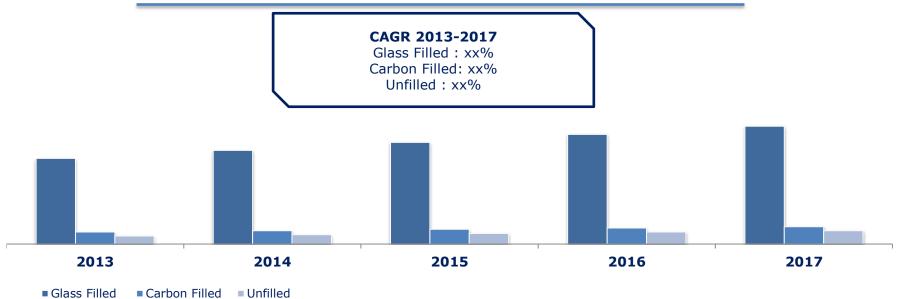
A\ Xx

A\ Xx



#### **Global PEEK Market- By Type**

Figure 37: Global PEEK Market Size, By Type, By value ,2013-2017 (USD Million)



	2013	2014	2015	2016	2017
Glass Filled	xx	xx	xx	xx	xx
Carbon Filled	xx	xx	xx	xx	xx
Unfilled	XX	xx	XX	XX	XX

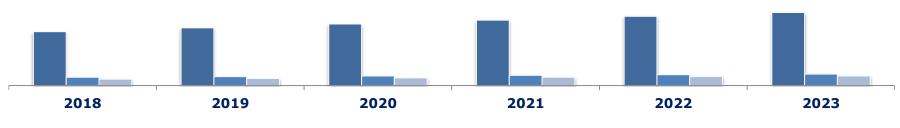


#### **Global PEEK Market- By Applications**

Figure 38: Global PEEK Market Size, By Type, By value ,2018-2023 (USD Million)

#### **CAGR 2013-2017**

Glass Filled : xx% Carbon Filled: xx% Unfilled : xx%



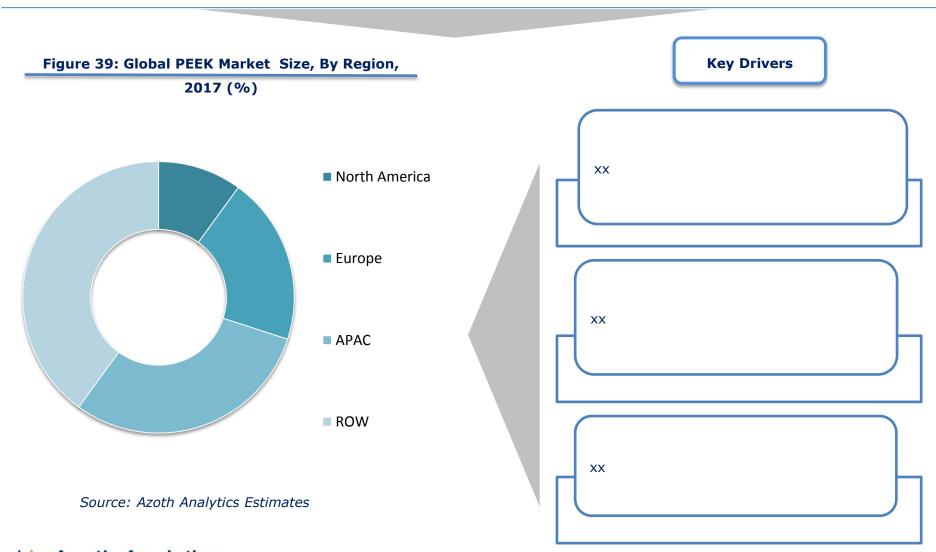
■ Glass Filled ■ Carbon Filled ■ Unfilled

	2018	2019	2020	2021	2022	2023
Glass Filled	xx	xx	xx	xx	xx	xx
Carbon Filled	xx	xx	xx	xx	xx	xx
Unfilled	XX	xx	xx	XX	XX	XX



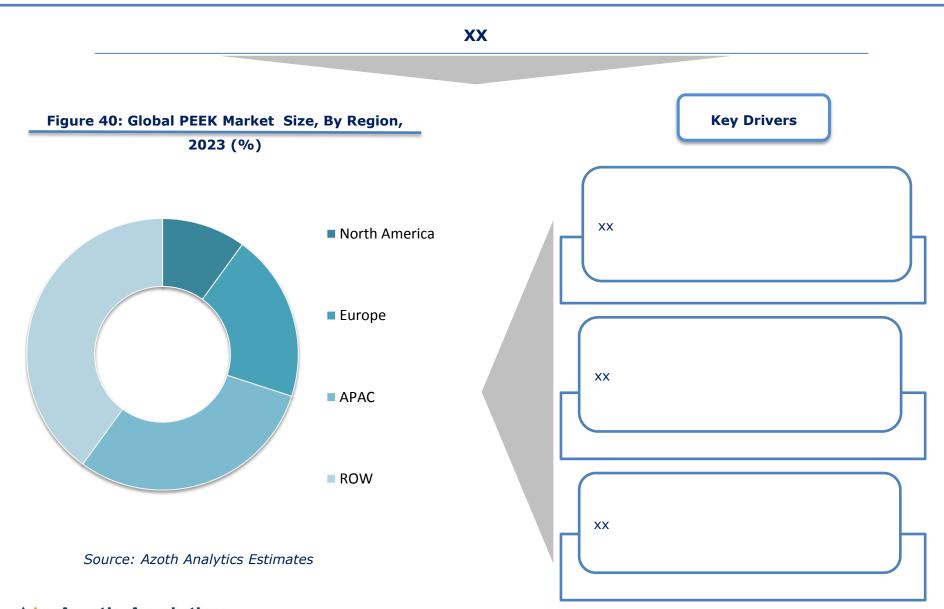
### **Global PEEK Market - Regional Analysis**







### **Global PEEK Market - Regional Analysis**





#### **North America PEEK Market Overview**

XX

Figure 41: North America PEEK Market Size, By Value, 2013-2017 (USD Million)





A\ Xx

A\ Xx

A\ Xx

A\ Xx

A\ Xx



#### **North America PEEK Market Overview**

XX





Source: Azoth Analytics Estimates











A\ Xx



#### **North America PEEK Market- By Application**

Figure 48: North America PEEK Market Size, By Application, By value ,2013-2017 (USD Million)

#### CAGR 2013-2017

Automotive: xx%

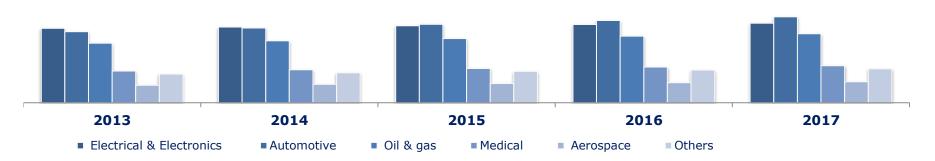
Electrical & Electronics: xx%

Automotive: xx%

Oil & Gas: xx%,

Medical: xx%

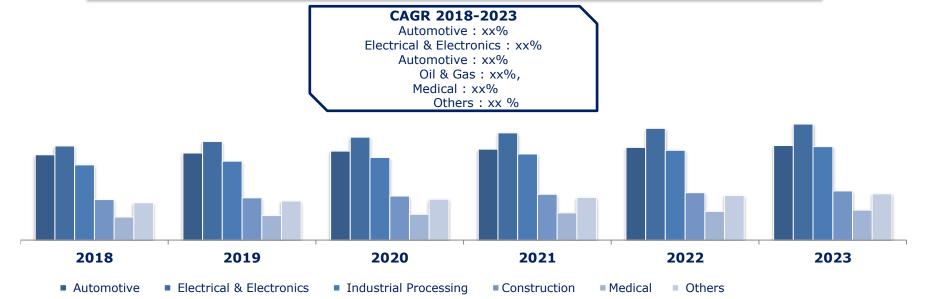
Others: xx%



	2013	2014	2015	2016	2017
Electrical & Electronics	xx	xx	XX	XX	XX
Automotive	xx	xx	XX	XX	XX
Oil & gas	xx	xx	xx	XX	xx
Medical	xx	xx	XX	XX	xx
Aerospace	xx	xx	XX	XX	xx
Others	xx	XX	XX	xx	xx

#### **North America PEEK Market- By Applications**

Figure 49: North America PEEK Market Size, By Application, By value ,2018-2023 (USD Million)



	2018	2019	2020	2021	2022	2023
Electrical & Electronics	xx	xx	xx	xx	xx	xx
Automotive	XX	xx	xx	xx	xx	xx
Oil & gas	XX	XX	XX	XX	XX	XX
Medical	XX	XX	XX	XX	XX	xx
Aerospace	XX	xx	XX	XX	xx	xx
Others	xx	XX	XX	XX	XX	xx

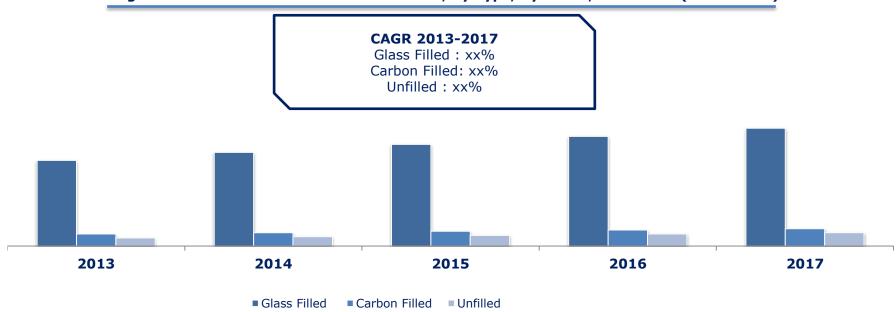
Source: Azoth Analytics Estimates

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#### **North America PEEK Market - By Type**

Figure 50: North America PEEK Market Size, By Type, By value ,2013-2017 (USD Million)



	2013	2014	2015	2016	2017
Glass Filled	xx	xx	xx	xx	xx
Carbon Filled	XX	xx	xx	xx	xx
Unfilled	XX	XX	XX	XX	xx

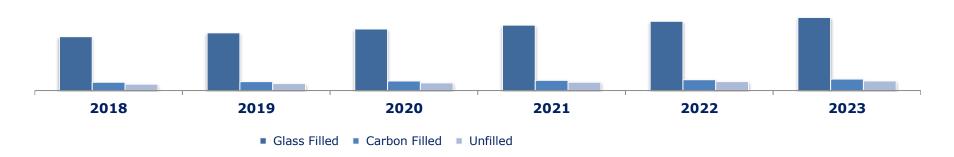


#### **North America PEEK Market- By Type**

Figure 51: North America PEEK Market Size, By Type, By value ,2018-2023 (USD Million)

#### **CAGR 2013-2017**

Glass Filled: xx% Carbon Filled: xx% Unfilled: xx%

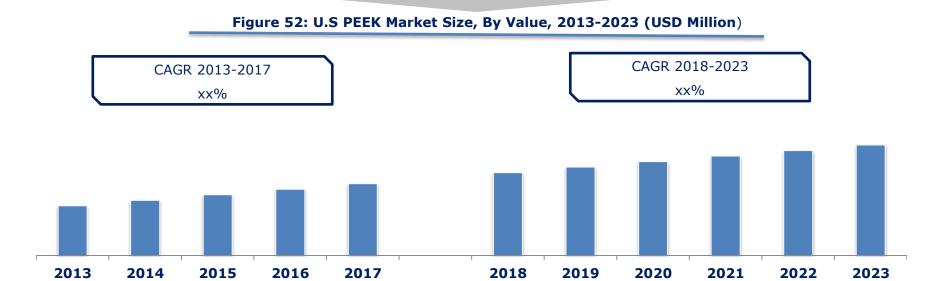


	2018	2019	2020	2021	2022	2023
Glass Filled	xx	xx	xx	xx	xx	xx
Carbon Filled	xx	xx	xx	xx	xx	xx
Unfilled	xx	xx	xx	xx	xx	XX



#### **U.S PEEK Market, By Value**

XX



Source: Azoth Analytics Estimates







A\ Xx

A\ Xx

A\ Xx



#### **U.S PEEK Market- By Application**

Figure 56: U.S PEEK Market Size, By Application, By value ,2013-2017 (USD Million)

#### CAGR 2013-2017

Automotive: xx%

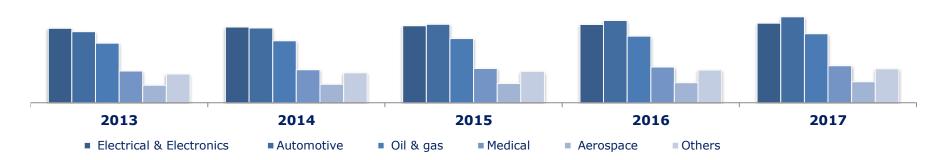
Electrical & Electronics: xx%

Automotive: xx%

Oil & Gas: xx%,

Medical: xx%

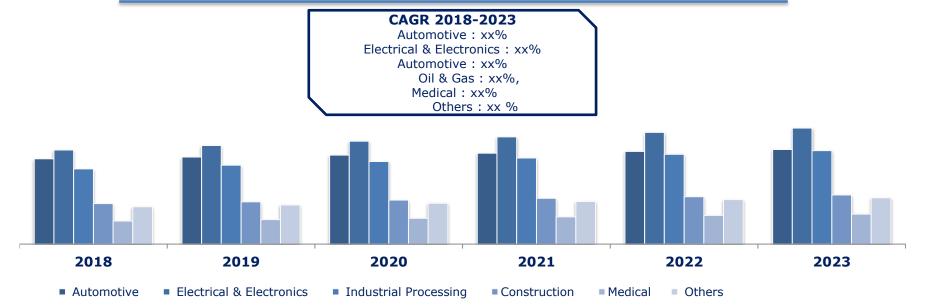
Others: xx%



	2013	2014	2015	2016	2017
Electrical & Electronics	xx	xx	XX	XX	xx
Automotive	xx	xx	XX	XX	XX
Oil & gas	xx	xx	XX	XX	XX
Medical	xx	xx	xx	xx	xx
Aerospace	xx	xx	XX	XX	xx
Others	xx	xx	xx	xx	xx

#### **U.S PEEK Market- By Applications**

Figure 57: U.S PEEK Market Size, By Application, By value ,2018-2023 (USD Million)



	2018	2019	2020	2021	2022	2023
Electrical & Electronics	xx	xx	xx	xx	xx	xx
Automotive	xx	xx	xx	xx	xx	xx
Oil & gas	XX	XX	XX	XX	XX	XX
Medical	XX	XX	XX	XX	XX	xx
Aerospace	XX	xx	xx	xx	xx	xx
Others	xx	xx	xx	xx	xx	XX

Source: Azoth Analytics Estimates

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#### **About Azoth Analytics Pvt Ltd.**

Azoth Analytics (ISO 9001:2015) is a business research and analytics company that creates in-depth research reports and provides customized research solutions and consulting services. An ISO 9001:2015 certified company, Azoth Analytics adheres to international quality management standard and has strong commitment to a culture of continuous improvement. The business research and market analysis of Azoth Analytics helps organizations across different industry verticals solve their business problems. Strategic market sizing and data dredging techniques include secondary research, and primary research (interviews with management personnel and industry experts). Azoth Analytics provide syndicated and customized market research reports on different verticals including pharmaceutical and healthcare, oil and gas and power, chemicals, automotive, technology, FMCG, food & beverages and media sectors.

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