

2023 GLOBAL HIGH TECH & EMERGING MARKETS

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

Equipment Code: BR2302303

© Barnes Reports

2023

- *Market Reports*
- *Industry Trends*
- *Demographic Data*

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Industry: Computer Systems Design Services

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Regional Markets

Country Name	Country Code	Country Name	Country Code
Argentina	ARG	Pakistan	PAK
Australia	AUS	Philippines	PHL
Austria	AUT	Poland	POL
Bangladesh	BGD	Puerto Rico	PRI
Belgium	BEL	Romania	ROU
Brazil	BRA	Russian Federation	RUS
Canada	CAN	Saudi Arabia	SAU
Chile	CHL	Singapore	SGP
China	CHN	South Africa	ZAF
Czech Republic	CZE	Spain	ESP
Denmark	DNK	Sweden	SWE
Egypt, Arab Rep.	EGY	Switzerland	CHE
Finland	FIN	Thailand	THA
France	FRA	Turkey	TUR
Germany	DEU	United Arab Emirates	ARE
India	IND	United Kingdom	GBR
Indonesia	IDN	United States	USA
Ireland	IRL	Venezuela, RB	VEN
Israel	ISR	Vietnam	VNM
Italy	ITA		
Japan	JPN		
Korea, Rep.	KOR		
Malaysia	MYS		
Mexico	MEX		
Netherlands	NLD		
Nigeria	NGA		
Norway	NOR		

Users' Guide

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

About this Report

This report covers the global forecast for back-end revenue cycle management market produced in the back-end revenue cycle management market industry.

More than 140 countries are featured in this report as well as global and regional summaries. Estimates on equipment or material sales (product shipments value) are published for six historical years and two forecast years. Product shipments include the total value of all products produced and shipped by all producers. For selected products, this can represent value of receipts, value of production, or value of work done.

These estimates product shipment values are also considered "market potentials" because the calculations assume efficient, free markets. Estimates can vary in countries with inefficient, closed markets with such issues as oppressive regulations and tariffs, black markets, and political problems impacted a regular business cycle.

Published annually, this report provides a unique and accurate estimate on market sizing for this equipment/material using a proprietary economic model that integrates historical trends (horizontal analysis) and longitudinal analysis of incorporated industries (vertical analysis).

Product shipments value are presented in US Dollars and local currency units for historical and forecast years.

Regional summaries include North America, Europe, Asia-Pacific, Latin America, Africa, and Middle East. Percent shares are presented for each region as a share of the global market.

Product shipments values are also broken down by related costs, such as cost of materials, cost of fuels/electricity and value added, as well as capital expenditures, such as expenditures on buildings, machinery, vehicles and computers.

This report does not list key players/companies in the market but focuses on a top-down and outlook view of the market despite the existing and entering of market companies.

Users' Guide

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

Users' Guide

Barnes Reports is a leading publisher of industry studies on U.S. and global industries and forecasts sales and employment demographics. As a way of making the most of this information, we have included a few suggestions and tips to aid users in processing and using this information.

Managers, planners, and market researchers use this information for a variety of activities:

- Sizing markets and segments – You can estimate the size of the regional markets you sell in and your company's market penetration into that market. You can do the same with the market segments in which you participate.
- Sales territory potential – You can estimate your market penetration and also the market potential in any regional area or market segment.
- Sales forecasting – With the estimates on the size of the industry, market researchers supporting a sales force can then estimate and forecast the future size of the industry.
- Advertising strategies – You can use this information for forecasting and estimating sales potential and target advertising campaigns.
- Competitive analysis – You will use the information to locate your possible competitors (if it is not already known), to estimate their size, growth and strengths and weaknesses and to see what market segments in which they participate.

We recognize that many managers today are asked to provide detailed analysis of their markets, sales territories, distribution channels, and product placements. We have organized these reports in a logical format making your market analysis and research tasks easy to accomplish.

Definitions & Methodology

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

Definitions

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Definitions & Methodology

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

Methodology

Barnes Reports' Global Manufacturing & Markets report series provide estimates of the size and characteristics of the largest equipment, materials and consumables by manufacturing industries in the largest 140 global countries. These estimates are produced by a proprietary economic model that is based on a number of sources and factors:

1. The size of U.S. manufacturing equipment, materials and consumables from the U.S. Economic Census over the last twenty years.
2. Estimate current and forecast size of U.S. equipment, materials and consumables using regression analysis.
3. Adjust estimates and forecasts using the most current U.S. manufacturing industry data and trends. This adjustment adds vertical (industry) analysis to the forementioned horizontal (trend) analysis.
4. Global estimates use trend GDP data and the ratio of manufacturing industries to GDP by country from World Bank databases to compare U.S. versus global countries size and trends.

Global Markets

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

Market Size by Year (US\$ Millions)

Country Name	2017	2018	2019	2020	2021	2022	2023	2024
Argentina	58.1	47.8	44.5	47.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Australia	54.2	60.0	60.6	59.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Austria	49.7	55.8	56.9	55.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Bangladesh	30.4	35.6	44.0	60.7	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Belgium	44.3	48.3	49.9	51.0	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Brazil	153.0	133.5	146.4	110.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Canada	142.8	152.8	164.7	159.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Chile	20.4	22.7	21.8	17.8	#VALUE!	#VALUE!	#VALUE!	#VALUE!
China	2,538.1	2,800.4	2,940.0	3,045.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Czech Republic	36.6	40.9	43.9	42.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Denmark	29.7	33.5	36.6	39.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Egypt, Arab Rep.	27.2	29.4	37.1	47.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Finland	27.2	29.3	29.8	30.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
France	182.5	199.6	210.0	194.8	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Germany	530.4	583.4	579.9	551.3	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Hungary	19.5	21.3	22.2	21.7	#VALUE!	#VALUE!	#VALUE!	#VALUE!
India	277.6	286.4	294.2	287.9	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Indonesia	144.1	149.9	169.6	166.0	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Ireland	74.8	89.7	98.2	116.0	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Israel	30.0	32.1	33.0	36.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Italy	206.4	226.5	229.5	221.5	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Japan	709.8	744.1	804.0	785.1	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Korea, Rep.	315.0	331.9	320.6	320.5	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Malaysia	49.1	56.0	60.1	59.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Mexico	140.6	153.1	169.1	147.9	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Netherlands	64.8	73.5	75.4	77.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Nigeria	23.1	27.8	39.7	43.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Norway	17.9	18.5	19.7	18.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Pakistan	25.7	27.7	26.7	27.1	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Philippines	45.0	48.0	53.7	50.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Poland	65.1	71.3	76.2	75.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Puerto Rico	35.2	34.6	38.1	39.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Romania	29.7	32.7	32.8	32.0	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Russian Federation	135.3	157.5	168.6	157.7	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Saudi Arabia	62.5	72.9	76.5	67.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!

Global Markets

Product/Service Type: Back-end Revenue Cycle Management Market

Industry: Computer Systems Design Services

Market Size by Year (US\$ Millions)

Country Name	2017	2018	2019	2020	2021	2022	2023	2024
Singapore	45.4	56.0	56.0	54.3	#VALUE!	#VALUE!	#VALUE!	#VALUE!
South Africa	29.5	31.3	31.8	31.1	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Spain	105.5	115.4	117.3	111.5	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Sweden	50.0	52.4	52.6	51.8	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Switzerland	87.5	92.9	102.6	107.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Thailand	87.7	98.0	107.3	100.5	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Turkey	105.5	106.4	107.0	108.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
United Arab Emirates	24.6	26.7	28.2	27.4	#VALUE!	#VALUE!	#VALUE!	#VALUE!
United Kingdom	168.5	183.0	189.0	189.1	#VALUE!	#VALUE!	#VALUE!	#VALUE!
United States	1,529.2	1,657.5	1,800.8	1,843.8	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Venezuela, RB	29.1	28.4	28.7	27.9	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Vietnam	24.1	28.4	33.2	44.6	#VALUE!	#VALUE!	#VALUE!	#VALUE!
GLOBAL	8,682.3	9,405.2	9,928.5	9,961.0	#VALUE!	#VALUE!	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2024 Forecasts

Regional Markets

Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!
#VALUE!

Market Size by Year (US\$ Millions)

	2017	2018	2019	2020	2021	2022	2023	2024
North America	1,812.5	1,963.4	2,134.6	2,151.3	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Latin America	211.1	181.3	191.0	157.7	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Europe	1,547.9	1,705.0	1,753.6	1,722.7	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Asia-Pacific	4,427.0	4,815.9	5,061.3	5,113.1	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Middle East	192.6	206.0	211.7	203.2	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Africa	52.7	59.2	71.6	74.3	#VALUE!	#VALUE!	#VALUE!	#VALUE!
GLOBAL	8,191.2	8,871.6	9,352.1	9,348.0	#VALUE!	#VALUE!	#VALUE!	#VALUE!

Regional Distribution

	2017	2018	2019	2020	2021	2022	2023	2024
North America	22.1%	22.1%	22.8%	23.0%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Latin America	2.6%	2.0%	2.0%	1.7%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Europe	18.9%	19.2%	18.8%	18.4%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Asia-Pacific	54.0%	54.3%	54.1%	54.7%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Middle East	2.4%	2.3%	2.3%	2.2%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Africa	0.6%	0.7%	0.8%	0.8%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
GLOBAL	100.0%	100.0%	100.0%	100.0%	#VALUE!	#VALUE!	#VALUE!	#VALUE!

Year-to-Year Change

		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024
North America		8.3%	8.7%	0.8%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Latin America		-14.1%	5.3%	-17.5%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Europe		10.1%	2.8%	-1.8%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Asia-Pacific		8.8%	5.1%	1.0%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Middle East		6.9%	2.8%	-4.0%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
Africa		12.3%	20.9%	3.8%	#VALUE!	#VALUE!	#VALUE!	#VALUE!
GLOBAL		8.3%	5.4%	0.0%	#VALUE!	#VALUE!	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2024 Forecasts

Argentina

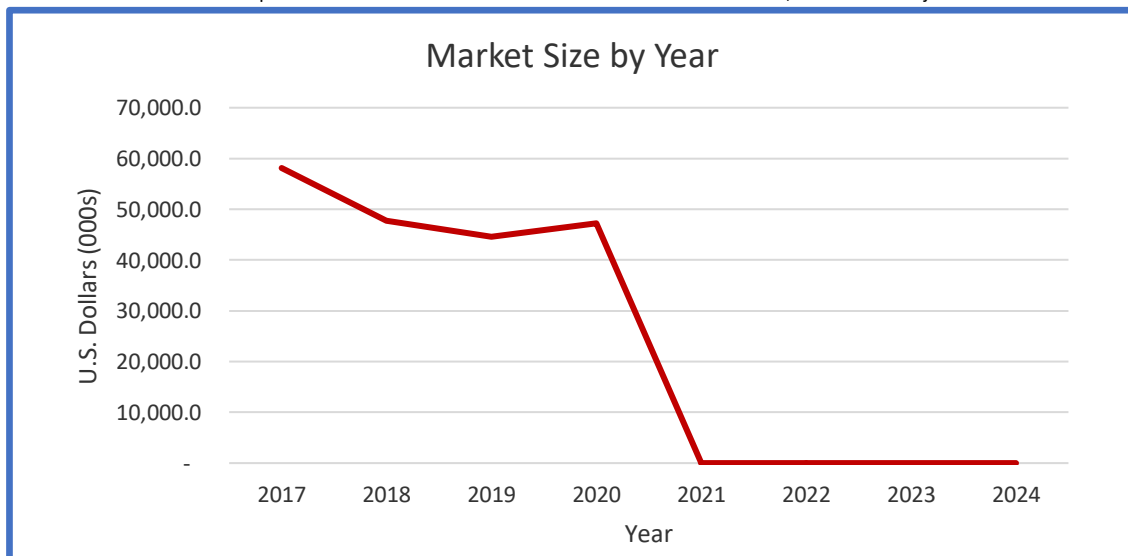
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Pesos
2017	58,120.4	5,774,379.2
2018	47,760.4	8,038,010.7
2019	44,538.7	12,480,256.4
2020	47,229.5	18,968,120.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Pesos
2017-2018	-17.8%	39.2%
2018-2019	-6.7%	55.3%
2019-2020	6.0%	52.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Argentina

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Australia

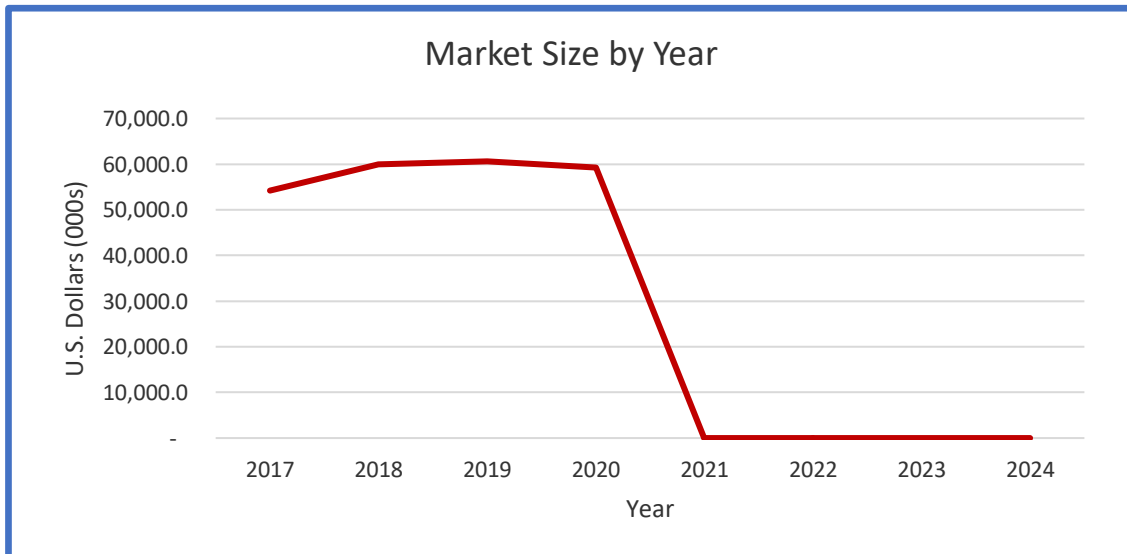
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Dollars
2017	54,229.0	431,308.8
2018	59,954.2	463,334.2
2019	60,614.9	493,239.1
2020	59,187.7	502,715.8
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dollars
2017-2018	10.6%	7.4%
2018-2019	1.1%	6.5%
2019-2020	-2.4%	1.9%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Australia

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Austria

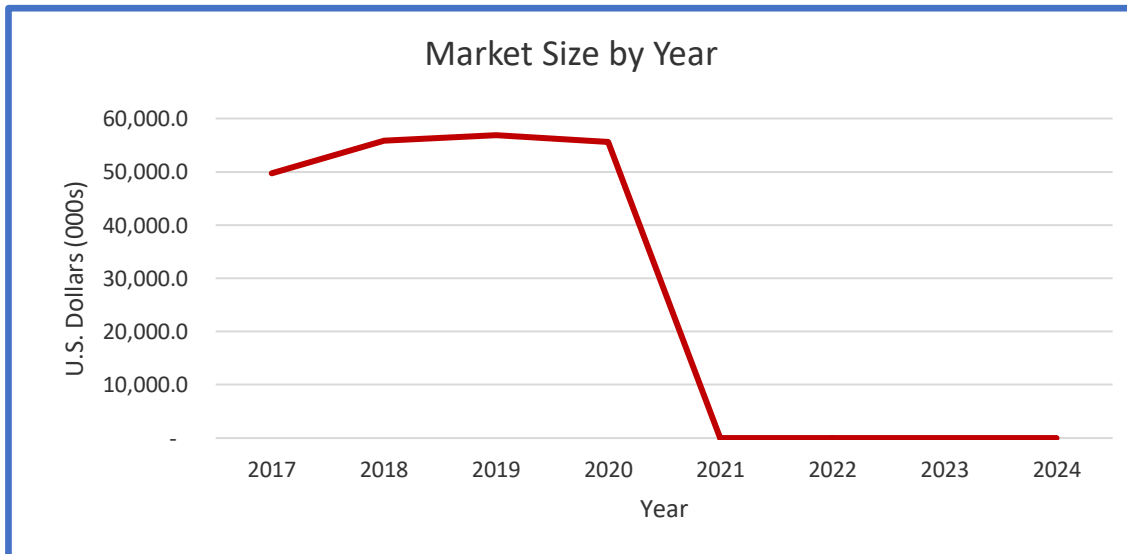
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	49,692.1	263,862.5
2018	55,821.0	283,149.5
2019	56,869.1	295,645.2
2020	55,581.6	277,058.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	12.3%	7.3%
2018-2019	1.9%	4.4%
2019-2020	-2.3%	-6.3%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Austria

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Bangladesh

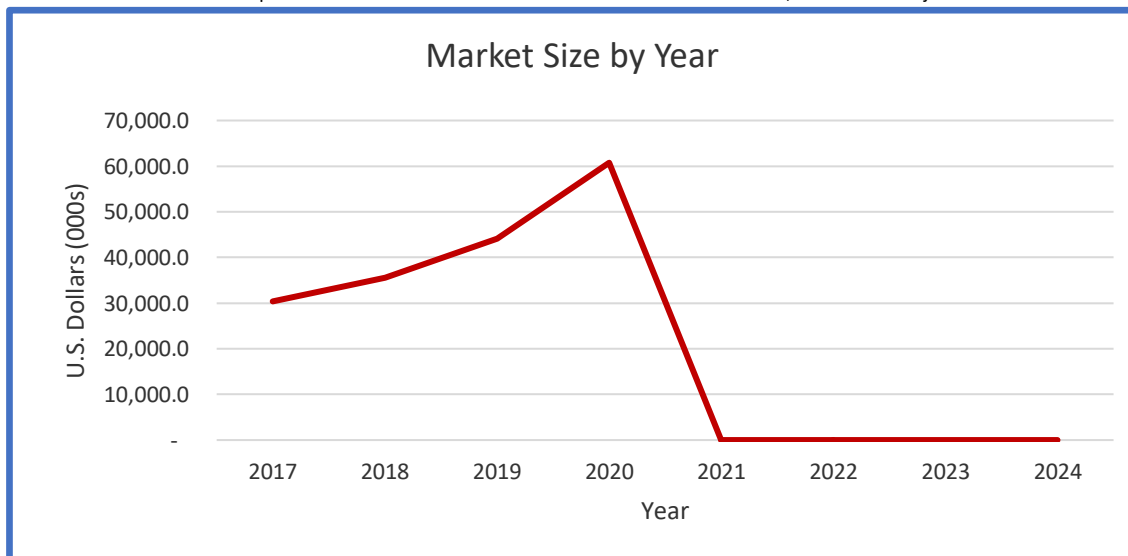
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Takas
2017	30,396.9	14,427,269.2
2018	35,624.6	17,525,256.7
2019	44,048.2	21,541,598.3
2020	60,749.5	29,328,439.8
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Takas
2017-2018	17.2%	21.5%
2018-2019	23.6%	22.9%
2019-2020	37.9%	36.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Bangladesh

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Belgium

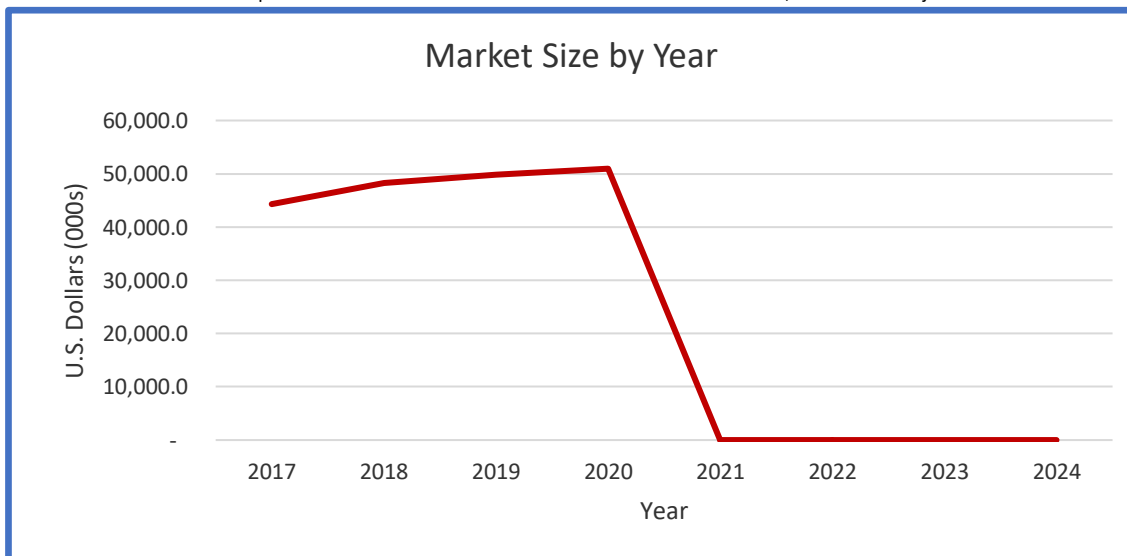
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	44,267.5	235,273.4
2018	48,297.6	244,987.6
2019	49,865.1	259,233.7
2020	50,957.7	254,009.3
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	9.1%	4.1%
2018-2019	3.2%	5.8%
2019-2020	2.2%	-2.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Belgium

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Brazil

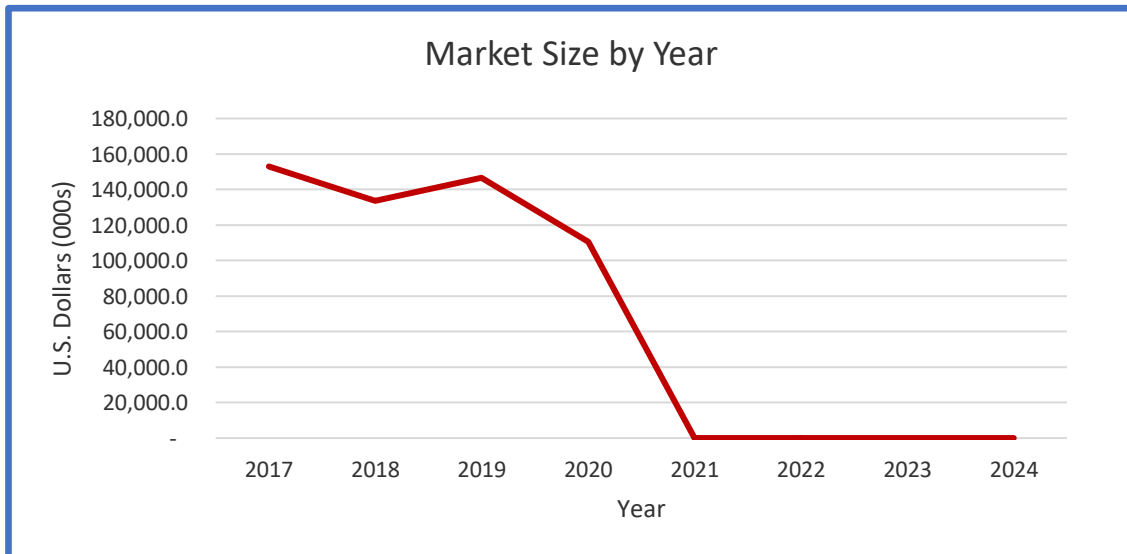
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Reals
2017	152,970.2	2,915,312.3
2018	133,520.1	2,922,423.8
2019	146,431.0	3,361,503.7
2020	110,413.4	3,240,754.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Reals
2017-2018	-12.7%	0.2%
2018-2019	9.7%	15.0%
2019-2020	-24.6%	-3.6%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Brazil

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Canada

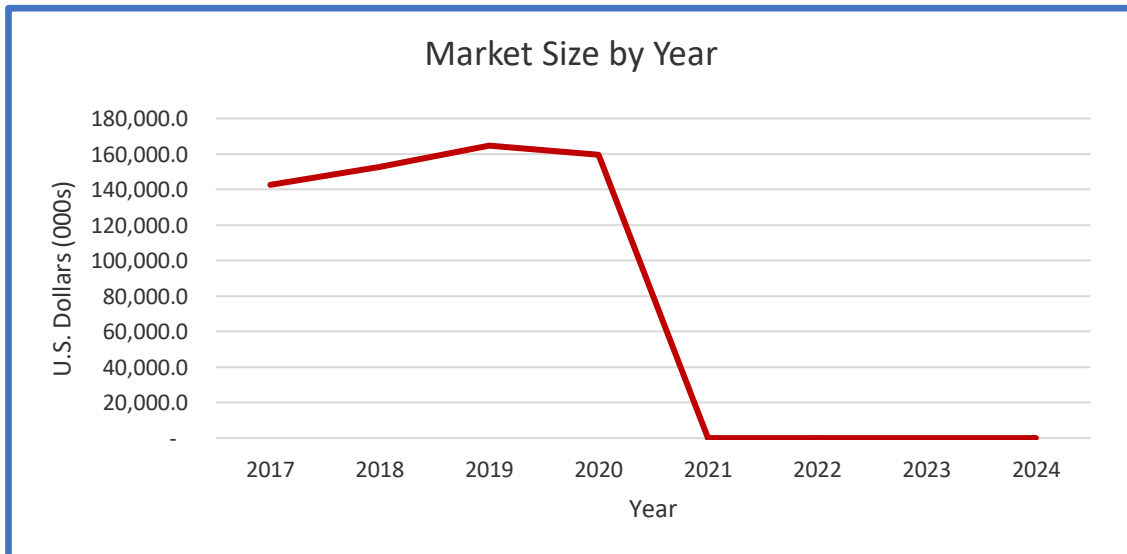
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Dollars
2017	142,778.4	1,109,604.5
2018	152,806.1	1,186,083.7
2019	164,711.4	1,271,848.8
2020	159,628.8	1,218,905.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dollars
2017-2018	7.0%	6.9%
2018-2019	7.8%	7.2%
2019-2020	-3.1%	-4.2%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Canada

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

Annual Payroll (\$1,000)
Operating Expenses (\$1,000)
Employer Costs for Fringe Benefits (\$1,000)
Contract Labor Costs including Temporary Help (\$1,000)
Cost of Health Insurance (\$1,000)
Taxes and License Fees (\$1,000)
Lease and Rental Payments (\$1,000)

US Dollars (000s)

#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

Cost of Purchased Computer Hardware & Software (\$1,000)
Cost of Purchased Repair and Maintenance Services (\$1,000)
Cost of Purchased Communication Services (\$1,000)
Cost of Purchased Advertising and Promotional Services (\$1,000)
Cost of Purchased Professional & Technical Services (\$1,000)
Cost of Purchased Refuse & Waste Removal (\$1,000)

US Dollars (000s)

#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Chile

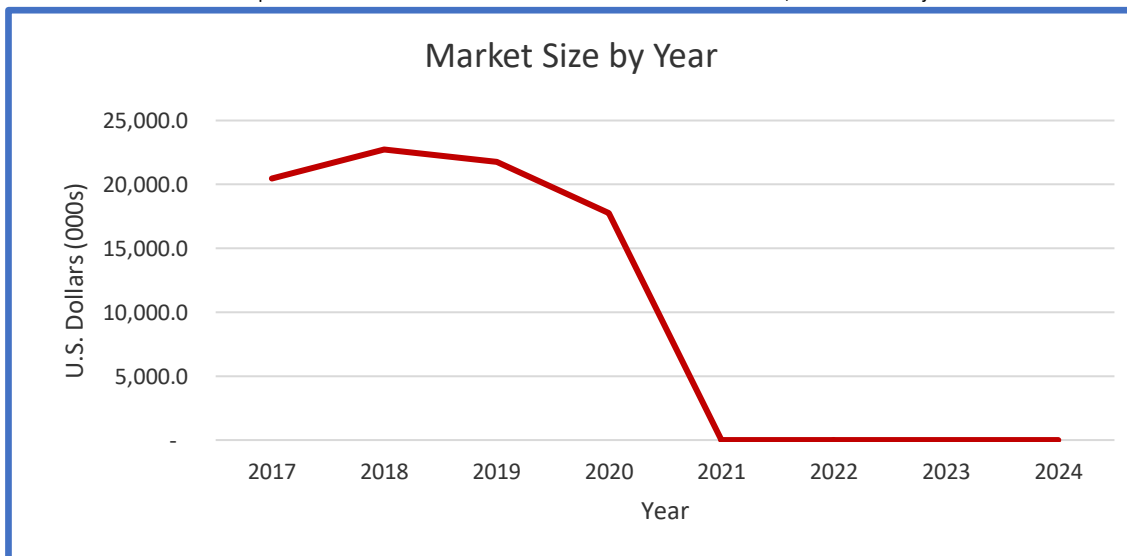
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Pesos
2017	20,438.4	79,748,771.6
2018	22,730.9	87,320,044.3
2019	21,783.6	89,110,786.7
2020	17,756.7	80,143,315.6
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Pesos
2017-2018	11.2%	9.5%
2018-2019	-4.2%	2.1%
2019-2020	-18.5%	-10.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Chile

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

China

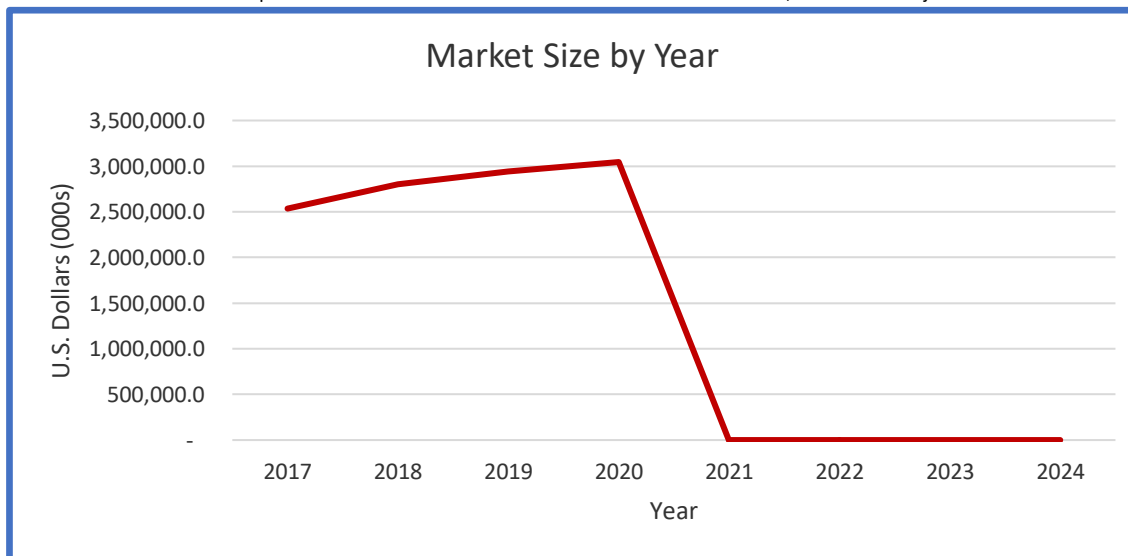
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Yuans
2017	2,538,130.1	101,508,042.0
2018	2,800,362.2	110,984,247.9
2019	2,940,029.0	118,205,494.4
2020	3,045,208.0	119,645,649.8
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Yuans
2017-2018	10.3%	9.3%
2018-2019	5.0%	6.5%
2019-2020	3.6%	1.2%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



China

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Czech Republic

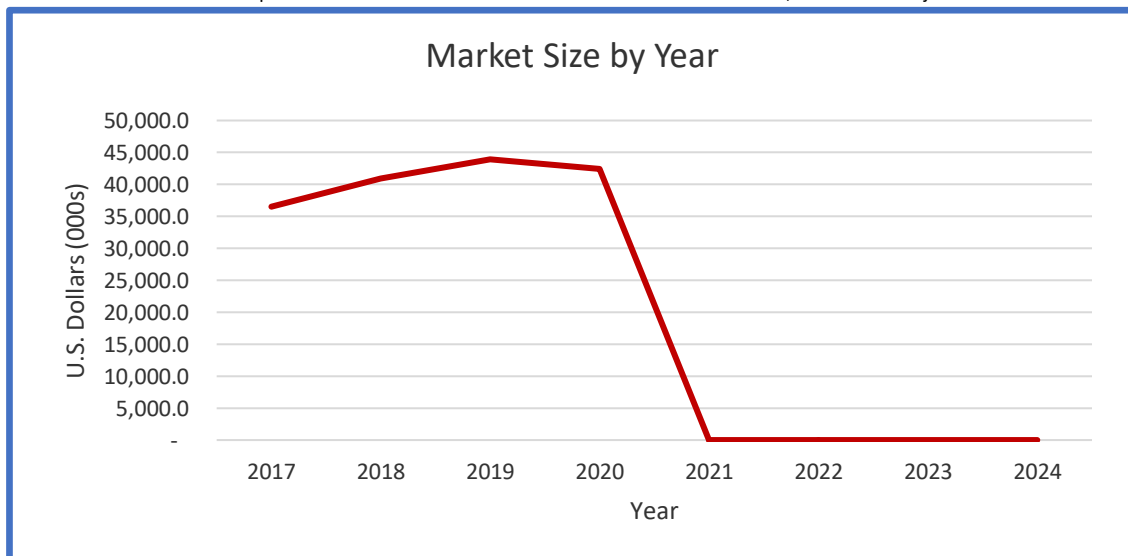
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Korunas
2017	36,554.2	5,125,770.2
2018	40,934.2	5,328,390.6
2019	43,921.9	5,861,873.6
2020	42,394.6	5,602,356.9
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Korunas
2017-2018	12.0%	4.0%
2018-2019	7.3%	10.0%
2019-2020	-3.5%	-4.4%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Czech Republic

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Denmark

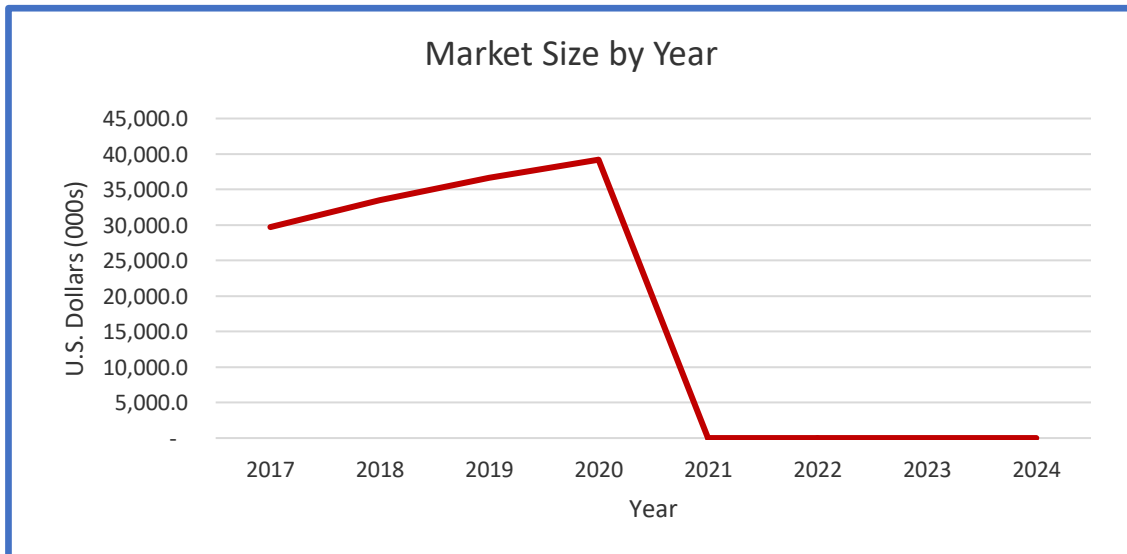
Product/Service Type: Back-end Revenue Cycle Management Market

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#VALUE!

Market Sales (000s)		
Year	US Dollars	Krones
2017	29,741.3	1,177,984.4
2018	33,483.4	1,266,569.4
2019	36,637.7	1,422,087.7
2020	39,199.8	1,460,107.2
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Krones
2017-2018	12.6%	7.5%
2018-2019	9.4%	12.3%
2019-2020	7.0%	2.7%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Denmark

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Egypt

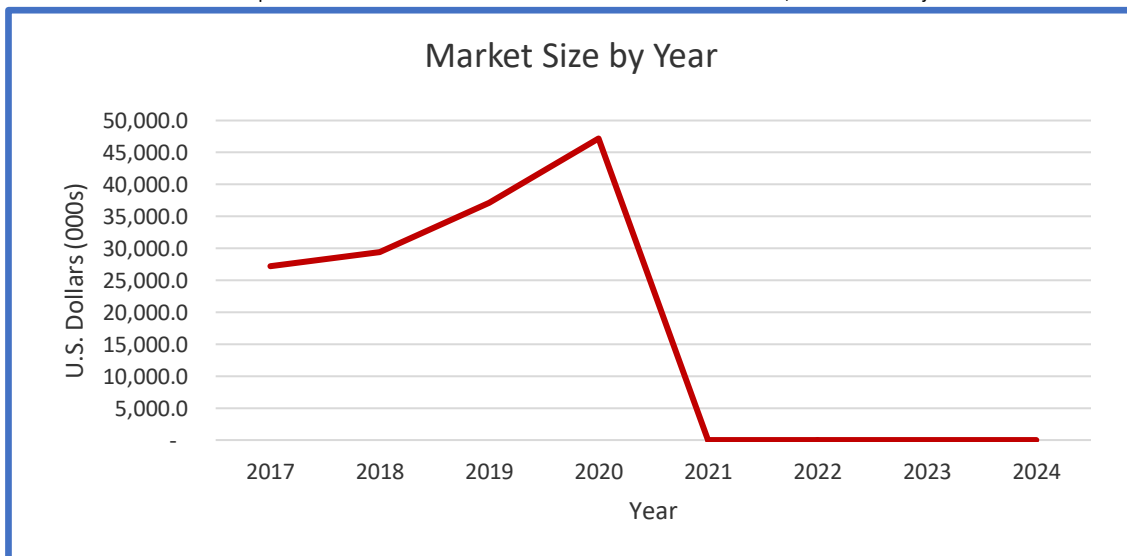
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Pounds
2017	27,231.6	2,408,239.3
2018	29,410.9	3,115,996.5
2019	37,085.4	3,789,970.4
2020	47,184.2	4,306,359.5
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Pounds
2017-2018	8.0%	29.4%
2018-2019	26.1%	21.6%
2019-2020	27.2%	13.6%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Egypt

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Finland

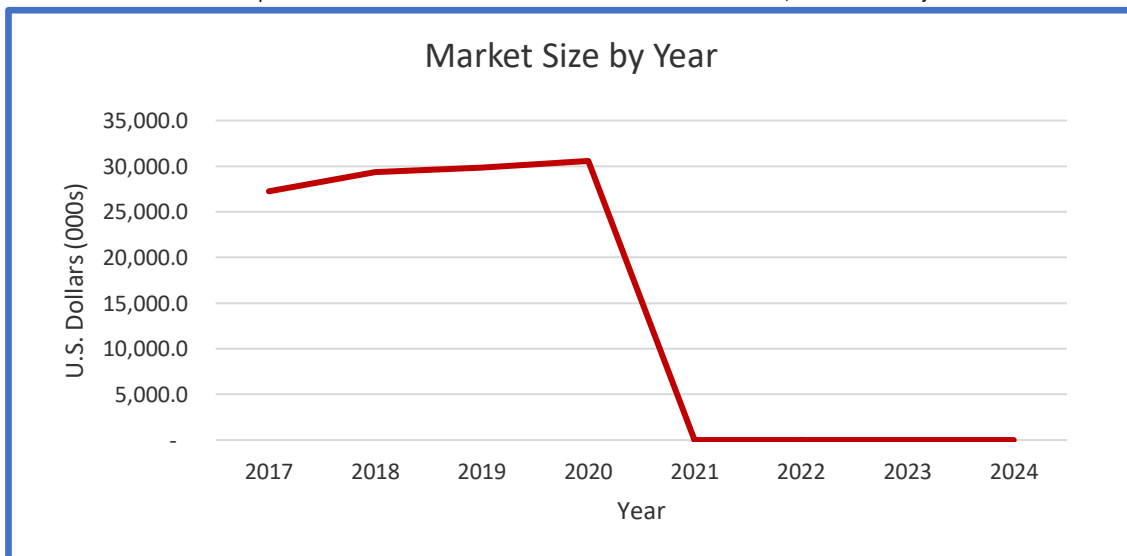
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	27,217.1	144,488.5
2018	29,330.4	148,777.1
2019	29,806.9	154,957.0
2020	30,571.4	152,389.7
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	7.8%	3.0%
2018-2019	1.6%	4.2%
2019-2020	2.6%	-1.7%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Finland

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

France

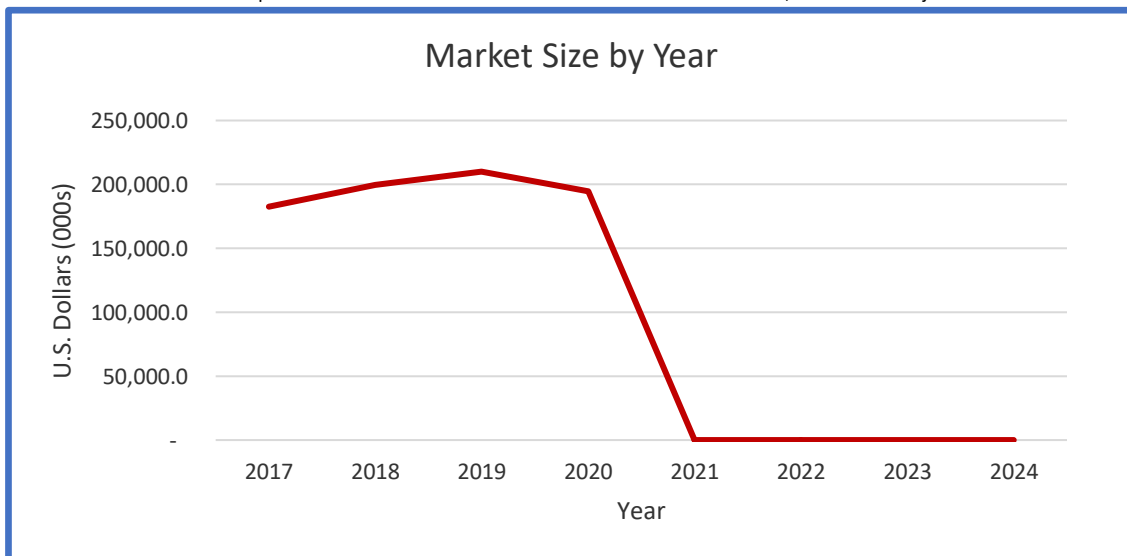
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	182,484.9	968,065.4
2018	199,619.0	1,012,559.1
2019	210,001.5	1,091,734.1
2020	194,847.0	971,255.8
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	9.4%	4.6%
2018-2019	5.2%	7.8%
2019-2020	-7.2%	-11.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



France

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Germany

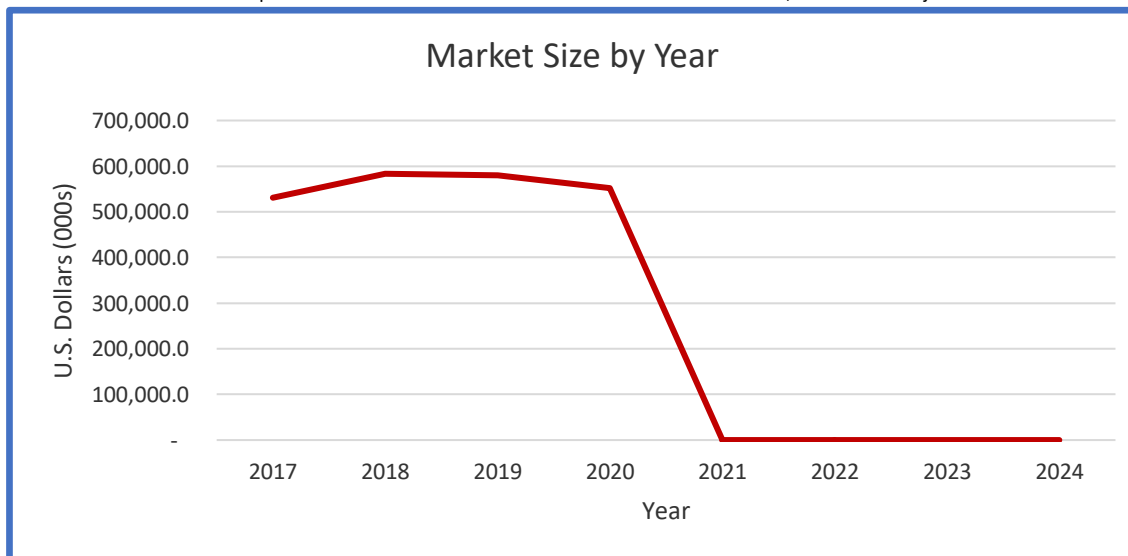
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	530,355.6	2,816,158.6
2018	583,352.8	2,959,032.7
2019	579,942.5	3,014,944.6
2020	551,271.4	2,747,927.6
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	10.0%	5.1%
2018-2019	-0.6%	1.9%
2019-2020	-4.9%	-8.9%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Germany

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Hungary

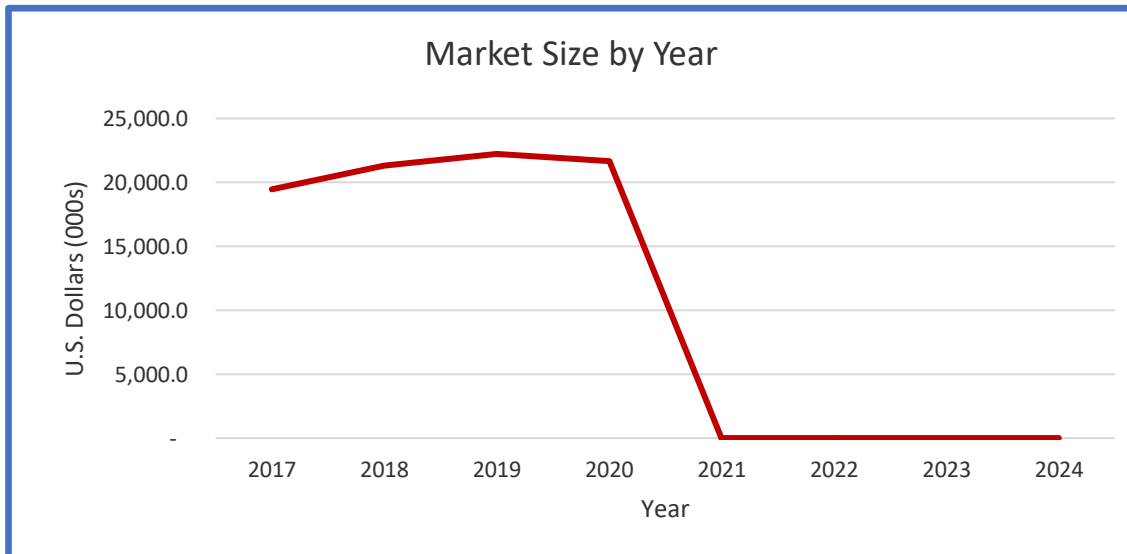
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Forints
2017	19,458.3	32,032,306.6
2018	21,304.8	34,485,239.4
2019	22,228.6	37,601,604.4
2020	21,676.0	38,010,669.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Forints
2017-2018	9.5%	7.7%
2018-2019	4.3%	9.0%
2019-2020	-2.5%	1.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Hungary

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

India

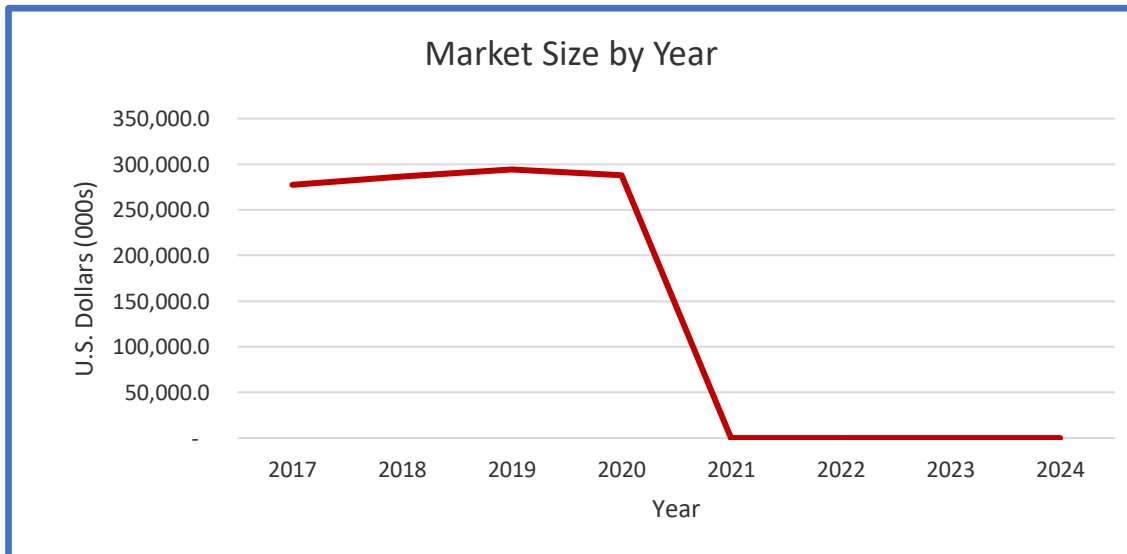
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Rupees
2017	277,554.5	107,291,756.1
2018	286,437.2	119,977,694.4
2019	294,174.7	121,378,493.5
2020	287,926.4	121,678,021.2
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Rupees
2017-2018	3.2%	11.8%
2018-2019	2.7%	1.2%
2019-2020	-2.1%	0.2%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



India

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Indonesia

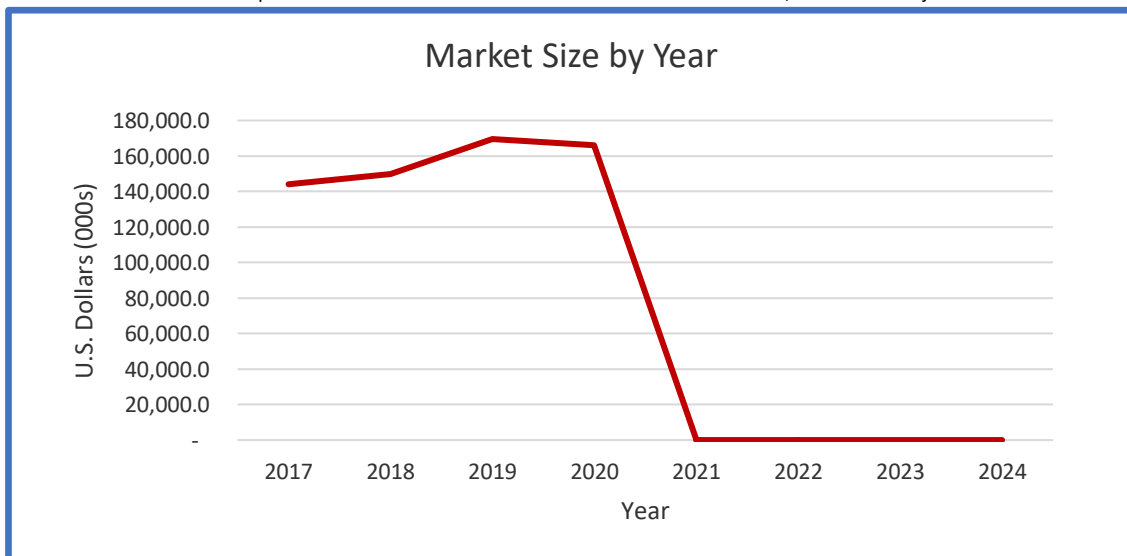
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
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#VALUE!

Market Sales (000s)		
Year	US Dollars	Rupiahs
2017	144,090.4	11,563,266,885.1
2018	149,867.1	12,781,284,244.1
2019	169,556.1	13,960,692,608.1
2020	165,955.2	13,778,267,336.5
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Rupiahs
2017-2018	4.0%	10.5%
2018-2019	13.1%	9.2%
2019-2020	-2.1%	-1.3%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Indonesia

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Ireland

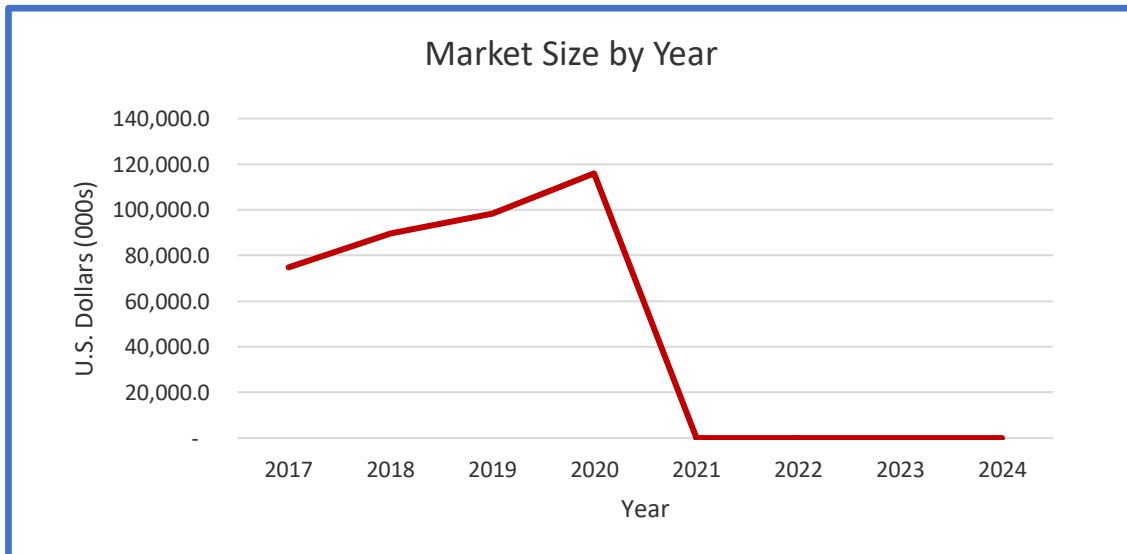
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
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#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	74,767.0	397,008.8
2018	89,727.2	455,137.3
2019	98,242.6	510,733.1
2020	115,951.2	577,983.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	20.0%	14.6%
2018-2019	9.5%	12.2%
2019-2020	18.0%	13.2%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Ireland

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Israel

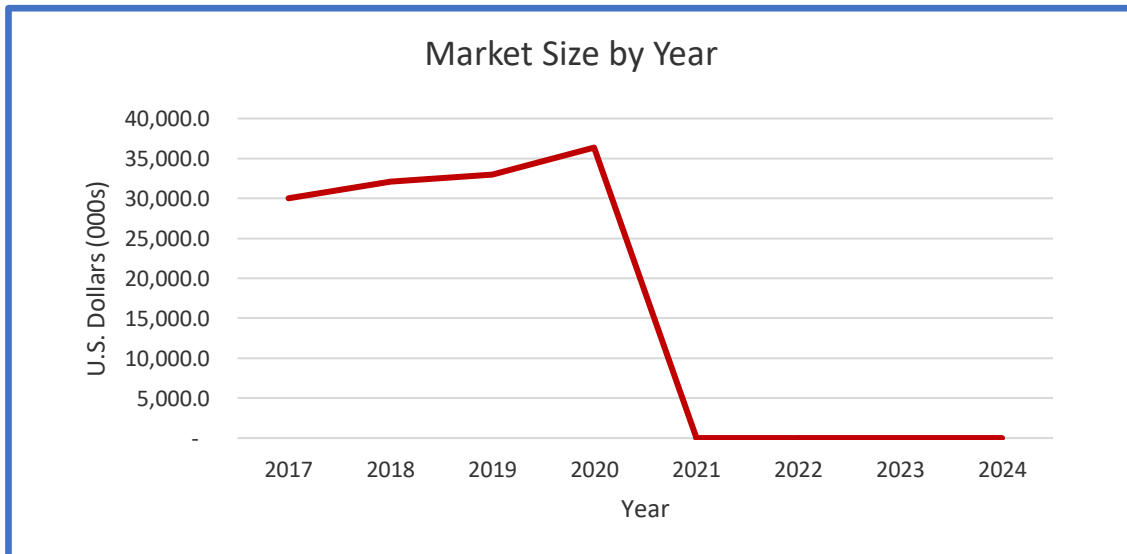
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	New Shekels
2017	30,001.5	647,795.0
2018	32,079.3	689,982.9
2019	32,992.9	684,433.3
2020	36,361.8	712,669.6
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	New Shekels
2017-2018	6.9%	6.5%
2018-2019	2.8%	-0.8%
2019-2020	10.2%	4.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Israel

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Italy

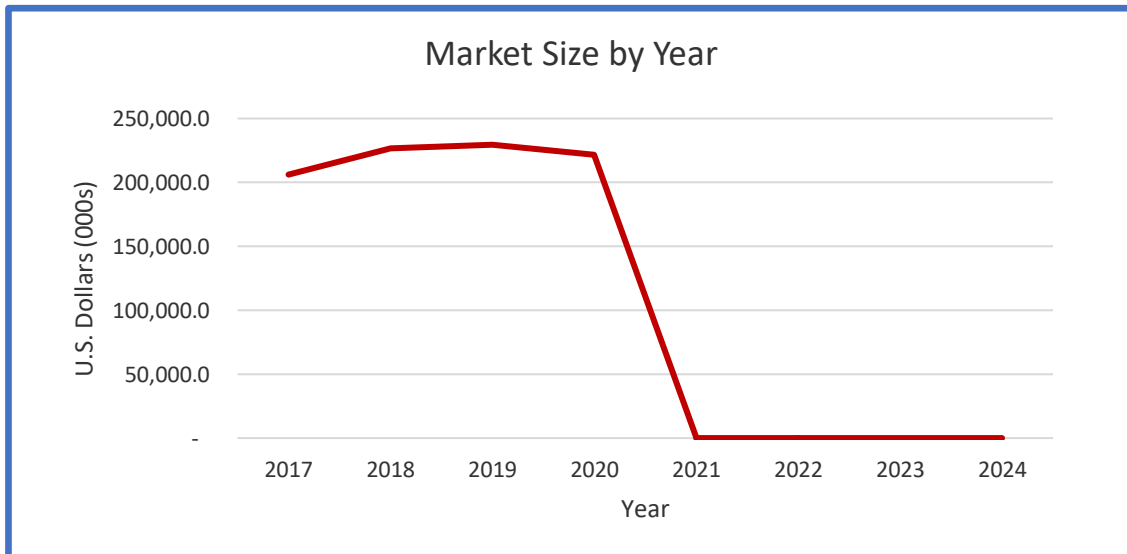
Product/Service Type: Back-end Revenue Cycle Management Market

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#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	206,363.7	1,095,785.4
2018	226,470.2	1,148,760.7
2019	229,476.4	1,192,977.9
2020	221,518.8	1,104,206.7
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	9.7%	4.8%
2018-2019	1.3%	3.8%
2019-2020	-3.5%	-7.4%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Italy

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

Annual Payroll (\$1,000)
Operating Expenses (\$1,000)
Employer Costs for Fringe Benefits (\$1,000)
Contract Labor Costs including Temporary Help (\$1,000)
Cost of Health Insurance (\$1,000)
Taxes and License Fees (\$1,000)
Lease and Rental Payments (\$1,000)

US Dollars (000s)

#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

Cost of Purchased Computer Hardware & Software (\$1,000)
Cost of Purchased Repair and Maintenance Services (\$1,000)
Cost of Purchased Communication Services (\$1,000)
Cost of Purchased Advertising and Promotional Services (\$1,000)
Cost of Purchased Professional & Technical Services (\$1,000)
Cost of Purchased Refuse & Waste Removal (\$1,000)

US Dollars (000s)

#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!
#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Japan

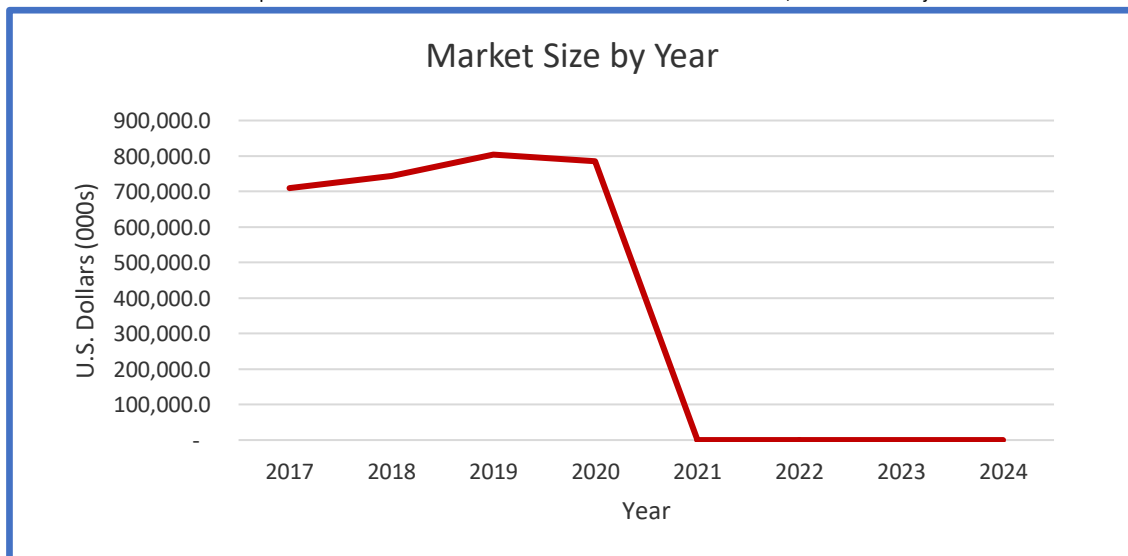
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Yens
2017	709,772.6	476,880,421.3
2018	744,141.5	492,229,240.4
2019	803,978.0	510,055,875.8
2020	785,074.3	477,264,520.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Yens
2017-2018	4.8%	3.2%
2018-2019	8.0%	3.6%
2019-2020	-2.4%	-6.4%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Japan

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

South Korea

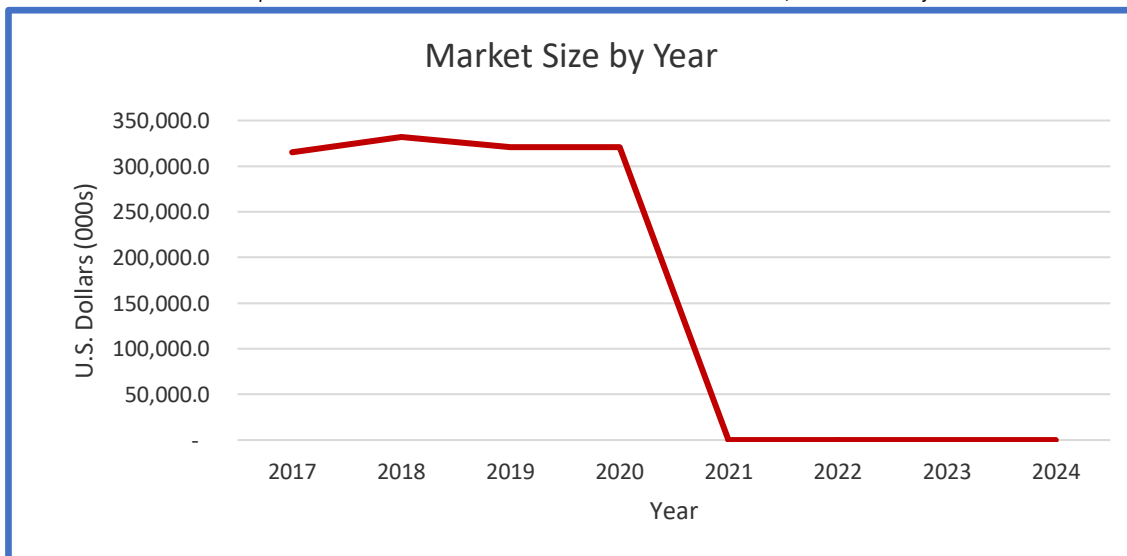
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Wons
2017	315,038.6	2,013,705,836.6
2018	331,924.7	2,188,170,706.2
2019	320,648.2	2,174,686,058.8
2020	320,536.9	2,153,963,453.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Wons
2017-2018	5.4%	8.7%
2018-2019	-3.4%	-0.6%
2019-2020	0.0%	-1.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



South Korea

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Malaysia

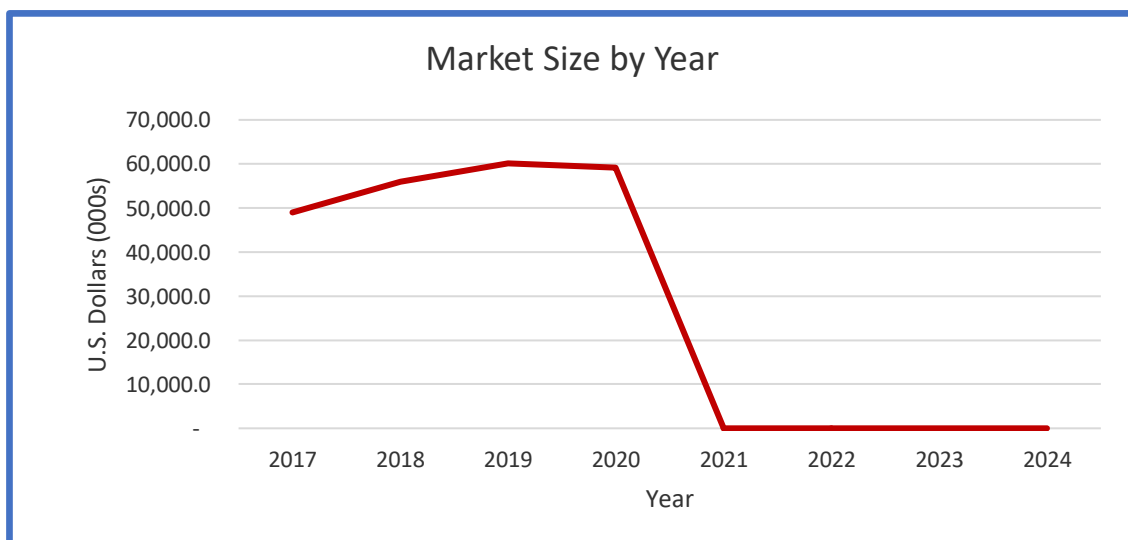
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Ringgits
2017	49,050.2	1,265,306.5
2018	55,974.9	1,353,004.5
2019	60,130.5	1,449,658.6
2020	59,222.9	1,417,363.9
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Ringgits
2017-2018	14.1%	6.9%
2018-2019	7.4%	7.1%
2019-2020	-1.5%	-2.2%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Malaysia

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Mexico

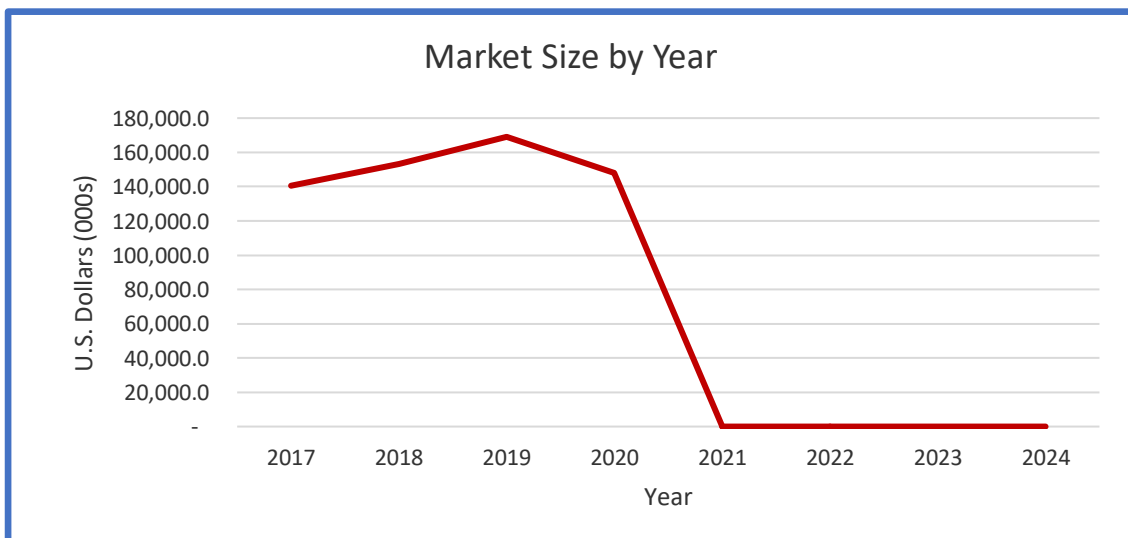
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Pesos
2017	140,588.5	15,961,213.5
2018	153,070.8	17,645,988.3
2019	169,077.8	18,955,382.3
2020	147,850.6	18,086,362.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Pesos
2017-2018	8.9%	10.6%
2018-2019	10.5%	7.4%
2019-2020	-12.6%	-4.6%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Mexico

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Netherlands

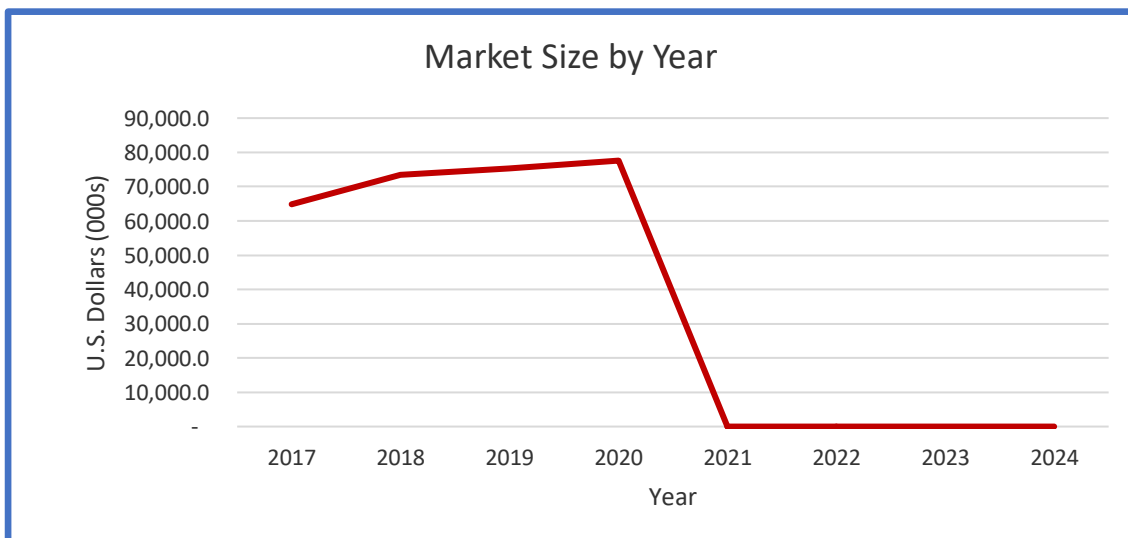
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	64,846.3	344,330.3
2018	73,495.6	372,803.4
2019	75,409.9	392,033.3
2020	77,603.8	386,832.6
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	13.3%	8.3%
2018-2019	2.6%	5.2%
2019-2020	2.9%	-1.3%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Netherlands

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Nigeria

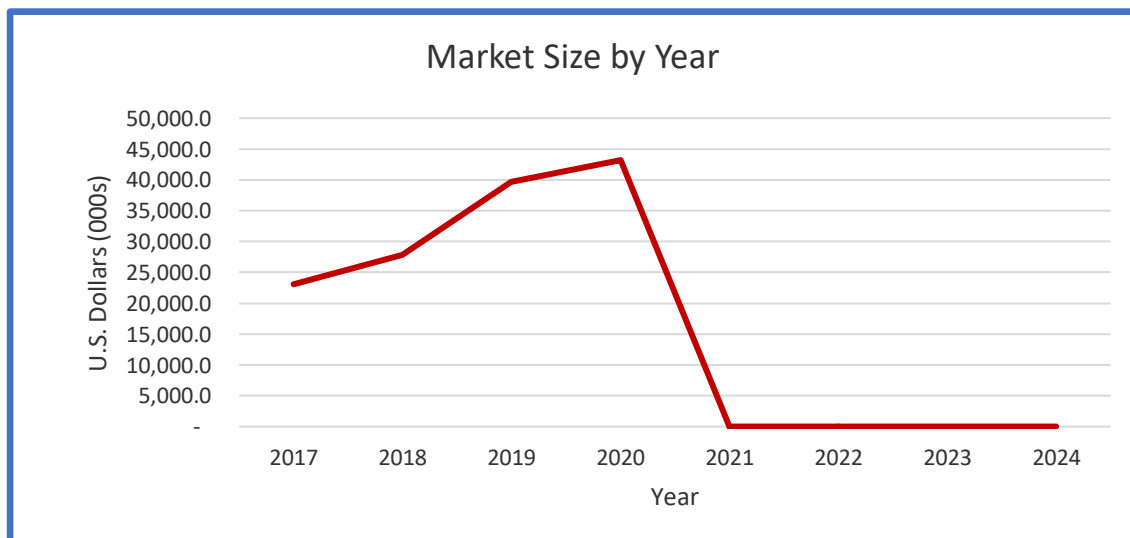
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Nairas
2017	23,111.8	42,393,892.2
2018	27,810.9	54,011,976.2
2019	39,704.2	75,098,006.9
2020	43,193.1	87,750,159.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Nairas
2017-2018	20.3%	27.4%
2018-2019	42.8%	39.0%
2019-2020	8.8%	16.8%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Nigeria

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Norway

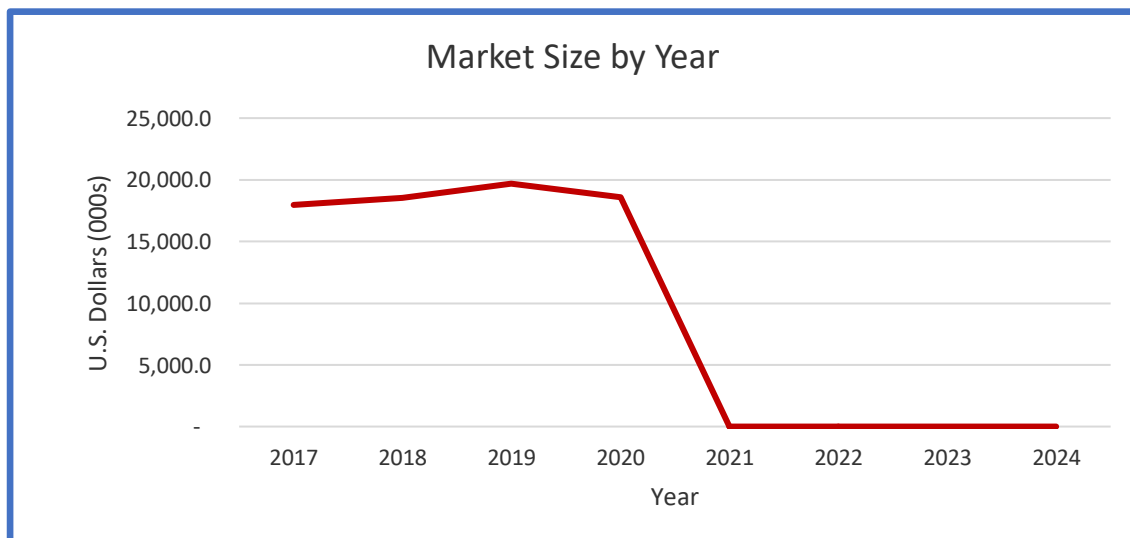
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Krones
2017	17,941.1	890,199.3
2018	18,539.9	903,199.8
2019	19,687.1	1,008,258.8
2020	18,596.7	996,952.8
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Krones
2017-2018	3.3%	1.5%
2018-2019	6.2%	11.6%
2019-2020	-5.5%	-1.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Norway

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Pakistan

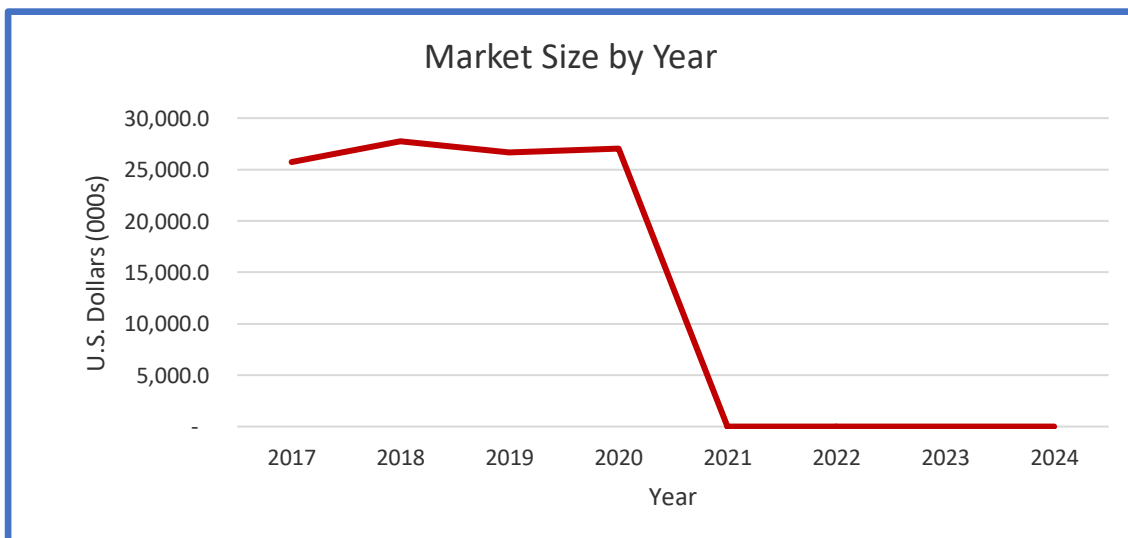
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Rupees
2017	25,712.3	16,165,839.5
2018	27,744.9	18,289,510.0
2019	26,650.6	21,168,571.0
2020	27,052.0	24,372,794.9
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Rupees
2017-2018	7.9%	13.1%
2018-2019	-3.9%	15.7%
2019-2020	1.5%	15.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Pakistan

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Philippines

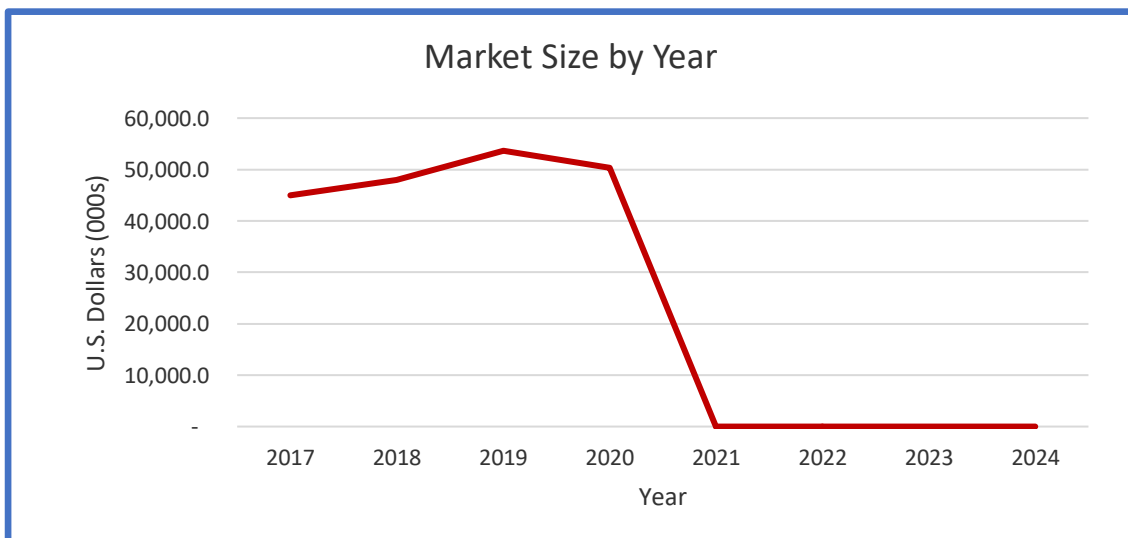
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Pesos
2017	44,964.7	12,979,967.1
2018	47,951.4	15,126,750.3
2019	53,653.2	16,173,313.9
2020	50,385.9	14,235,797.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Pesos
2017-2018	6.6%	16.5%
2018-2019	11.9%	6.9%
2019-2020	-6.1%	-12.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Philippines

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Poland

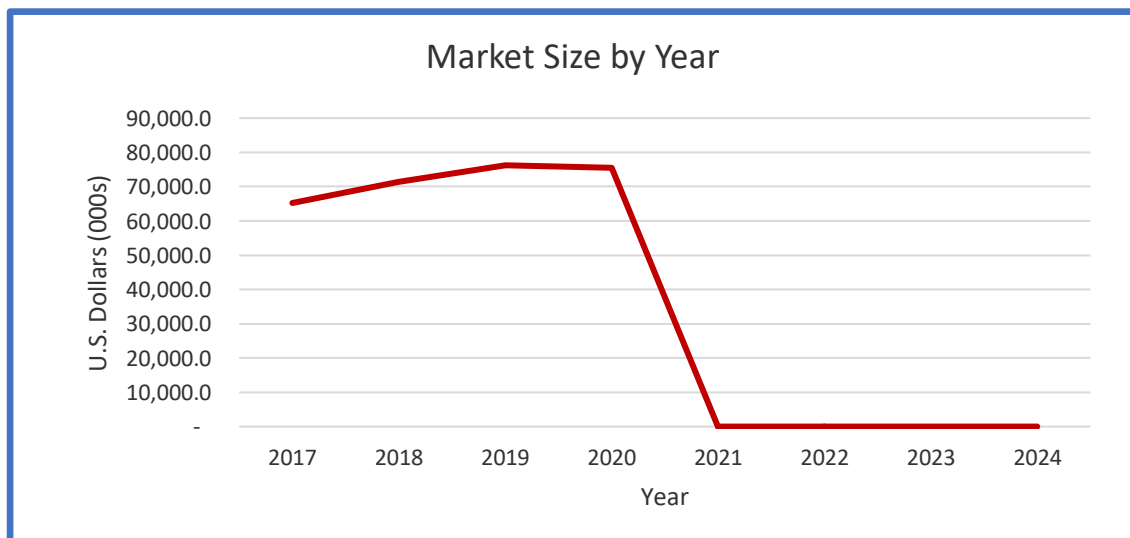
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Zlotys
2017	65,147.1	1,476,442.6
2018	71,337.2	1,543,402.2
2019	76,238.6	1,703,506.8
2020	75,412.8	1,674,391.5
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Zlotys
2017-2018	9.5%	4.5%
2018-2019	6.9%	10.4%
2019-2020	-1.1%	-1.7%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Poland

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Puerto Rico

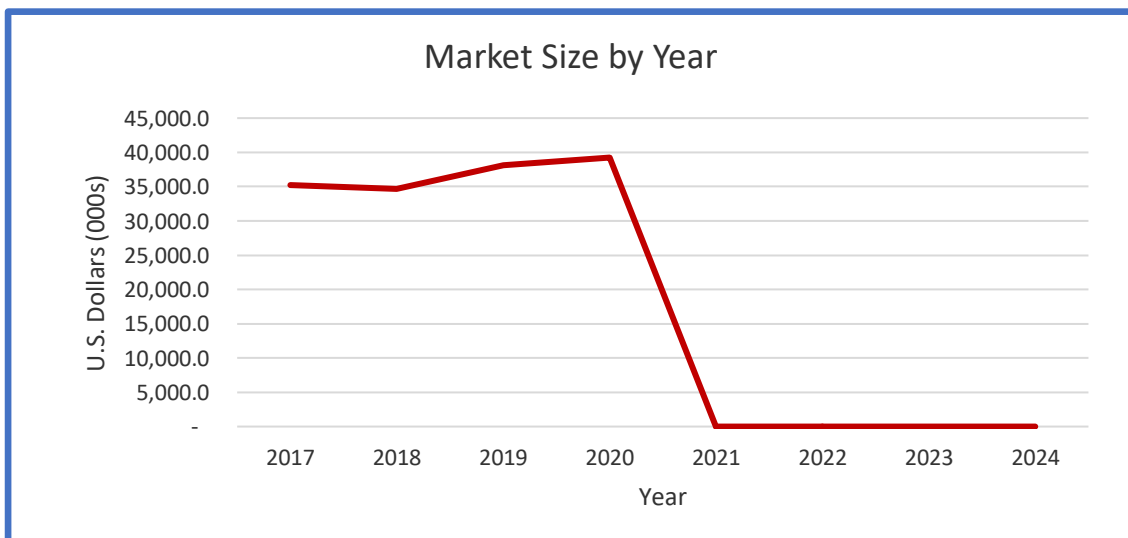
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Dollars
2017	35,204.6	212,819.0
2018	34,627.4	207,430.2
2019	38,125.6	221,883.5
2020	39,247.0	223,453.2
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dollars
2017-2018	-1.6%	-2.5%
2018-2019	10.1%	7.0%
2019-2020	2.9%	0.7%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Puerto Rico

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Romania

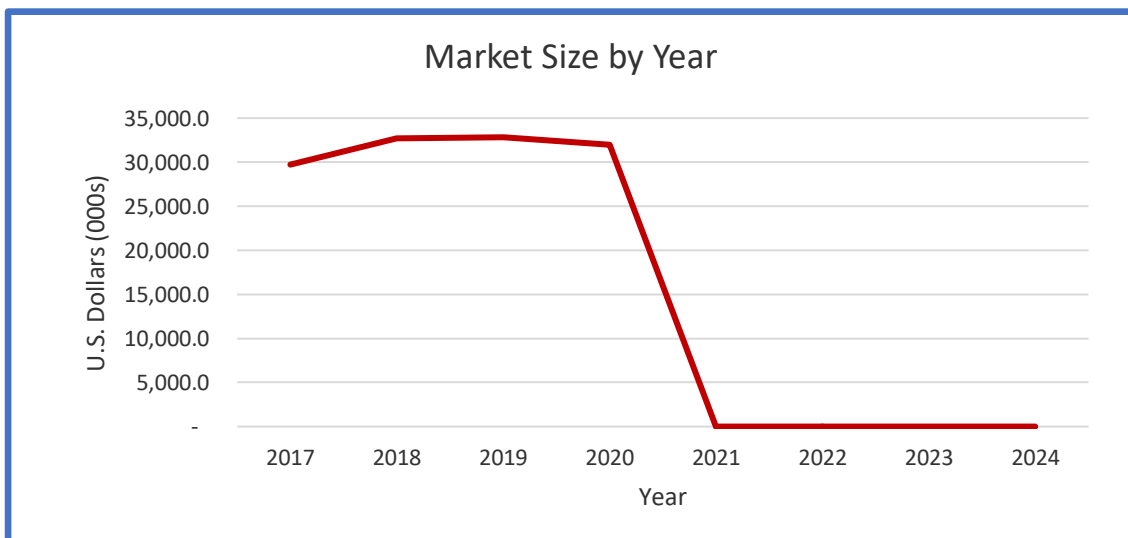
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Leus
2017	29,695.6	721,873.7
2018	32,723.0	772,639.5
2019	32,826.4	809,623.3
2020	32,005.1	773,348.2
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Leus
2017-2018	10.2%	7.0%
2018-2019	0.3%	4.8%
2019-2020	-2.5%	-4.5%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Romania

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Russia

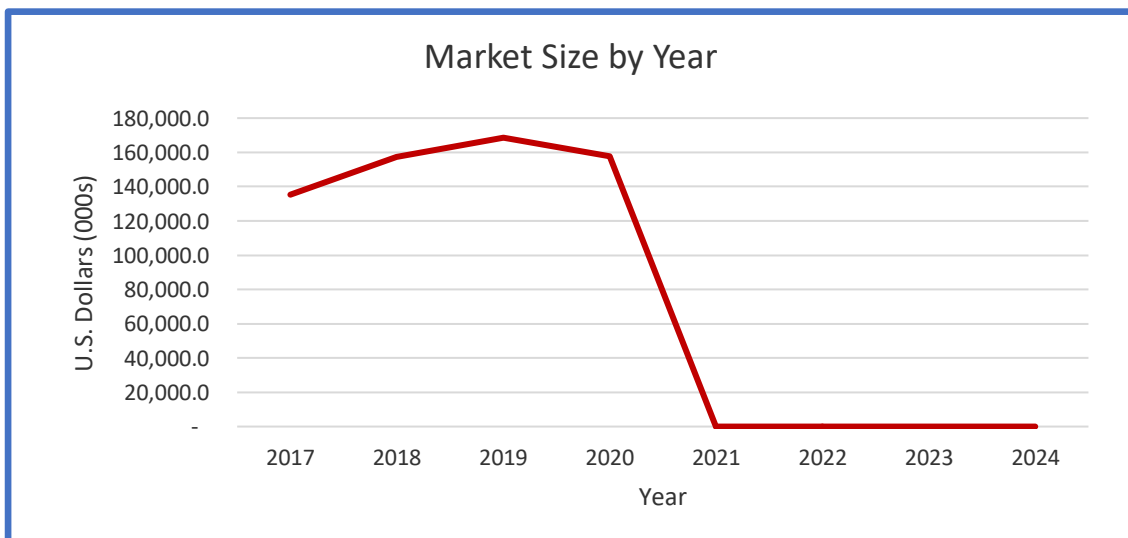
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Rubles
2017	135,324.4	47,492,851.2
2018	157,464.4	59,112,676.2
2019	168,571.7	63,511,220.3
2020	157,691.5	64,737,139.2
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Rubles
2017-2018	16.4%	24.5%
2018-2019	7.1%	7.4%
2019-2020	-6.5%	1.9%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Russia

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Saudi Arabia

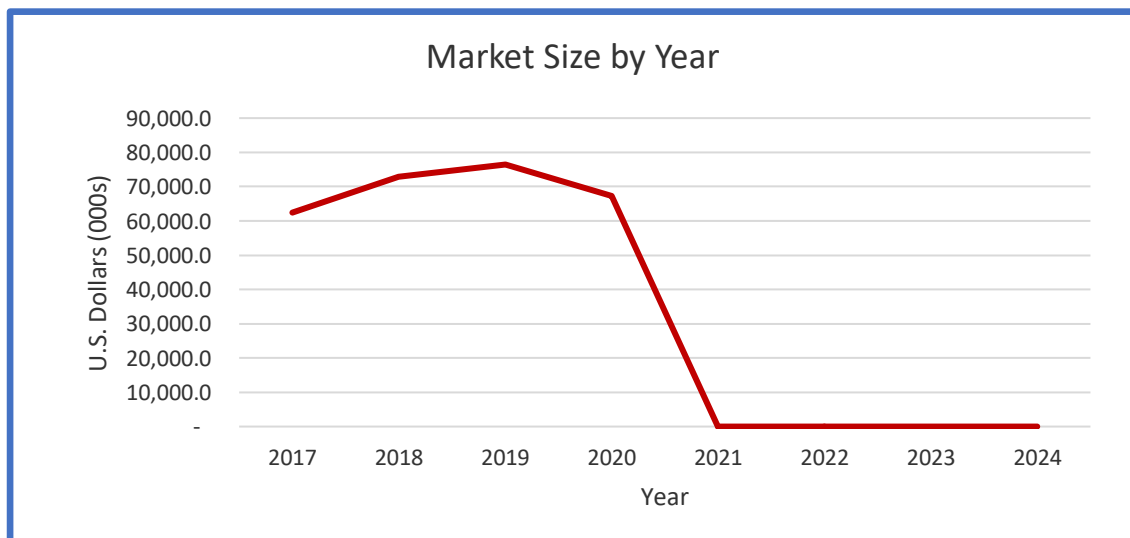
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
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#VALUE!

Market Sales (000s)		
Year	US Dollars	Riyals
2017	62,461.7	1,405,048.2
2018	72,931.3	1,638,313.4
2019	76,463.4	1,668,759.2
2020	67,215.2	1,435,091.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Riyals
2017-2018	16.8%	16.6%
2018-2019	4.8%	1.9%
2019-2020	-12.1%	-14.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Saudi Arabia

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Singapore

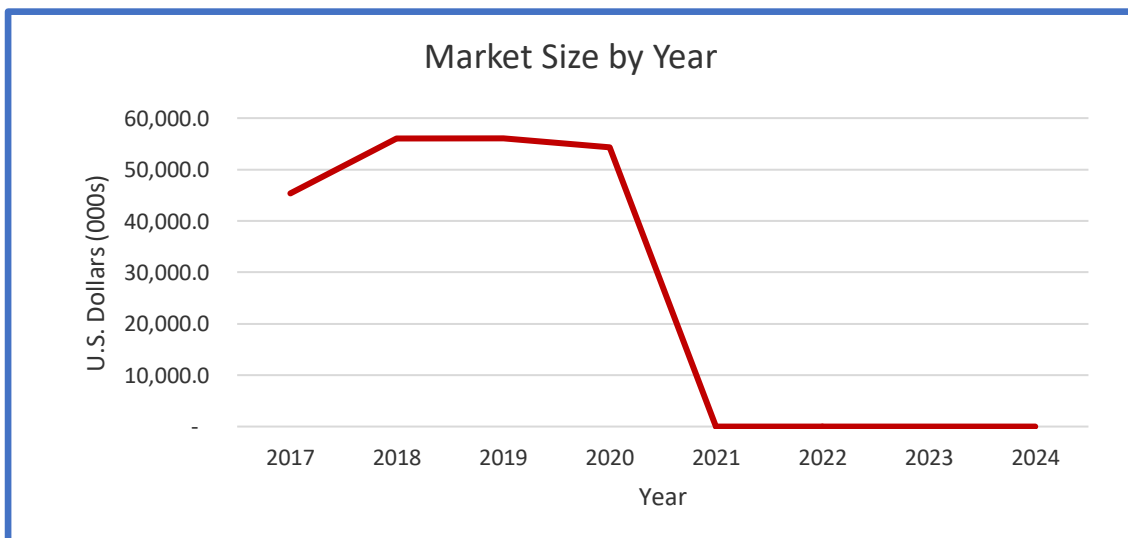
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Dollars
2017	45,391.6	372,194.4
2018	56,037.2	452,768.1
2019	56,006.3	444,655.4
2020	54,349.5	426,934.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dollars
2017-2018	23.5%	21.6%
2018-2019	-0.1%	-1.8%
2019-2020	-3.0%	-4.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Singapore

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

South Africa

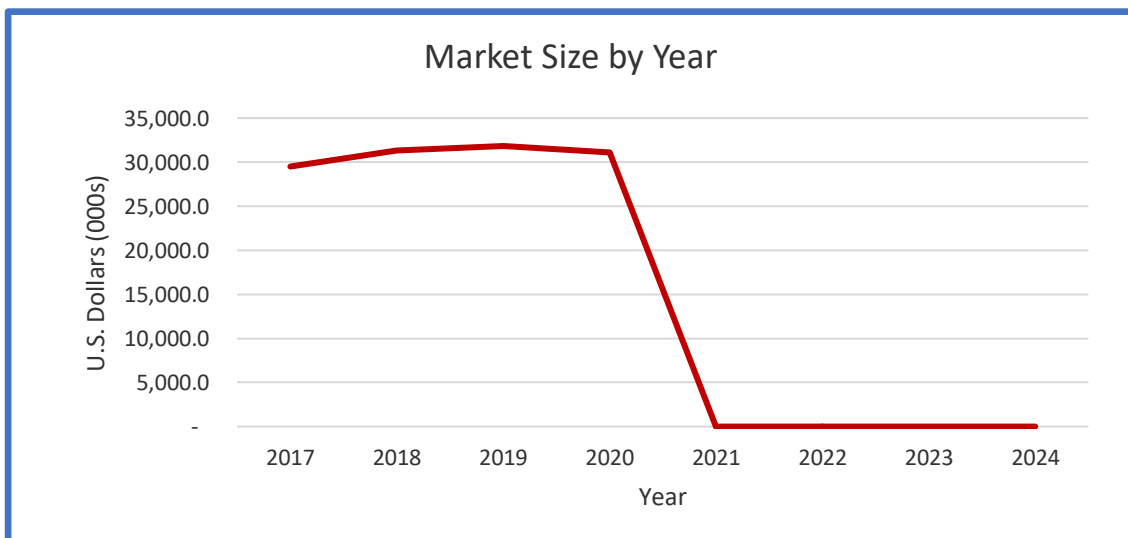
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Rands
2017	29,541.7	2,359,142.6
2018	31,339.6	2,484,467.3
2019	31,835.1	2,676,913.1
2020	31,071.9	2,911,754.6
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Rands
2017-2018	6.1%	5.3%
2018-2019	1.6%	7.7%
2019-2020	-2.4%	8.8%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



South Africa

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Spain

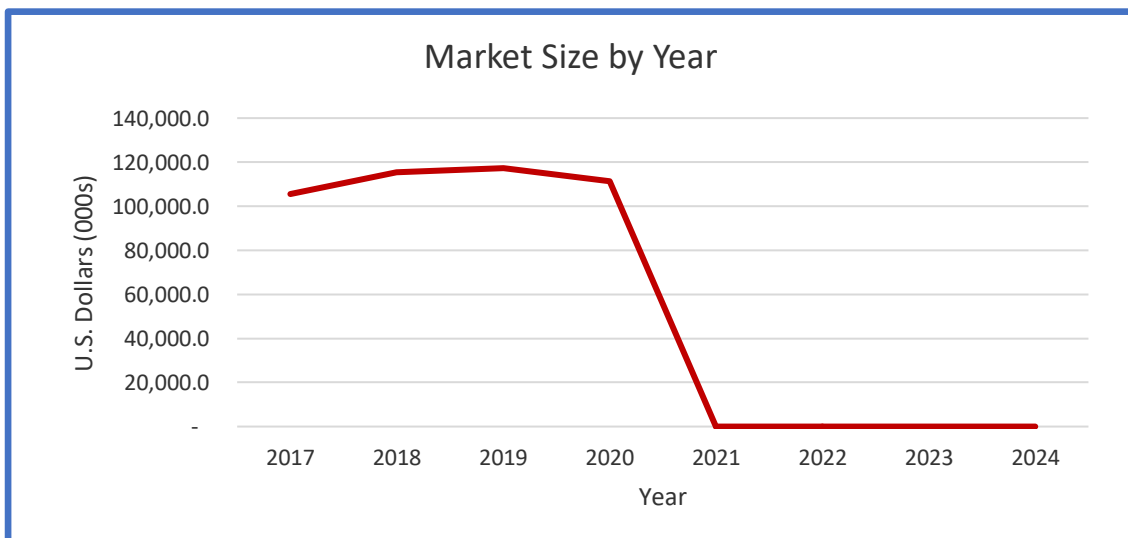
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Euros
2017	105,492.6	560,160.1
2018	115,445.0	585,589.9
2019	117,296.8	609,790.3
2020	111,460.1	555,596.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Euros
2017-2018	9.4%	4.5%
2018-2019	1.6%	4.1%
2019-2020	-5.0%	-8.9%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Spain

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Sweden

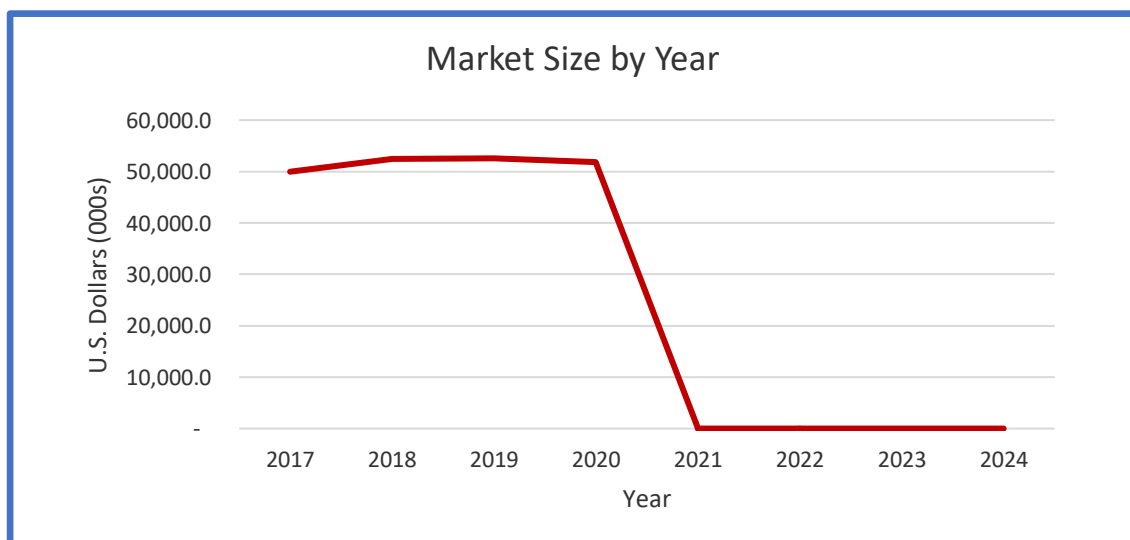
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Kronas
2017	49,963.9	2,559,942.1
2018	52,398.4	2,728,445.4
2019	52,565.8	2,893,524.4
2020	51,795.0	2,716,078.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Kronas
2017-2018	4.9%	6.6%
2018-2019	0.3%	6.1%
2019-2020	-1.5%	-6.1%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Sweden

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Switzerland

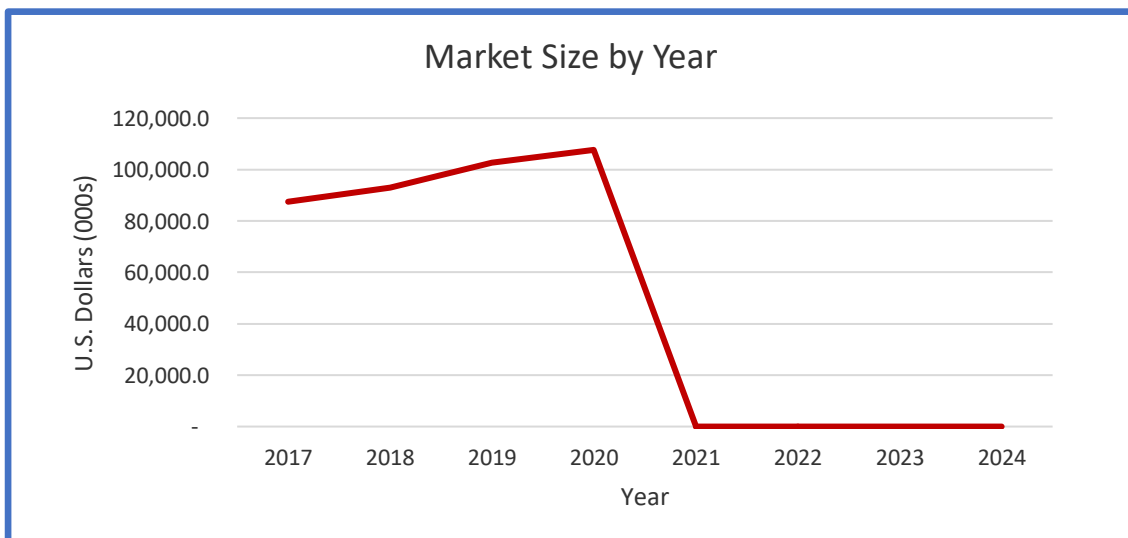
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Francs
2017	87,468.1	516,649.7
2018	92,887.9	544,123.8
2019	102,550.4	593,108.6
2020	107,633.4	575,334.0
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Francs
2017-2018	6.2%	5.3%
2018-2019	10.4%	9.0%
2019-2020	5.0%	-3.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Switzerland

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Thailand

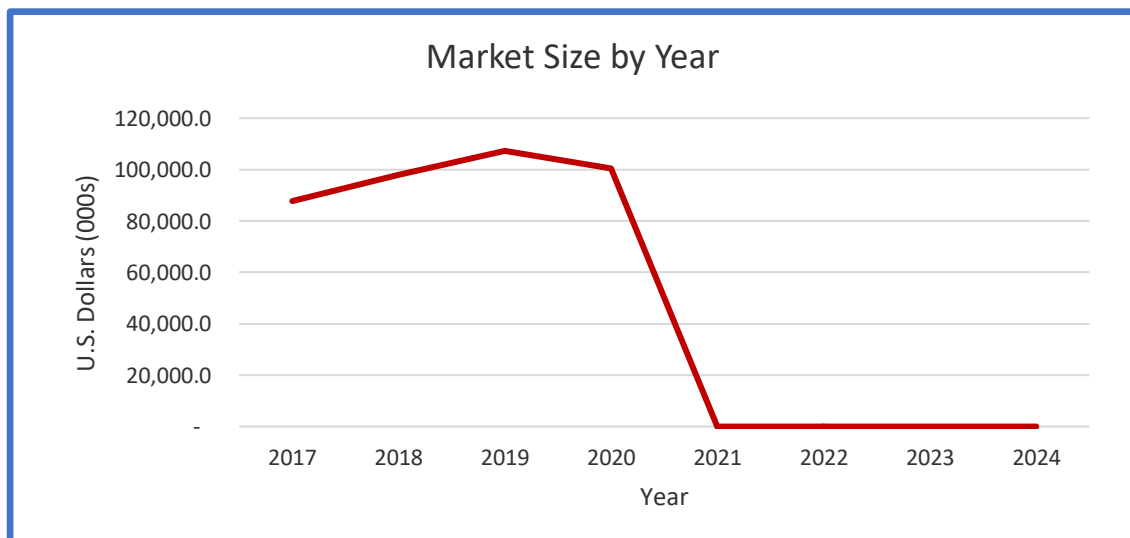
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Bahts
2017	87,712.6	17,817,466.6
2018	98,035.4	18,974,672.0
2019	107,257.8	19,380,519.4
2020	100,465.2	17,900,007.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Bahts
2017-2018	11.8%	6.5%
2018-2019	9.4%	2.1%
2019-2020	-6.3%	-7.6%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Thailand

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Turkey

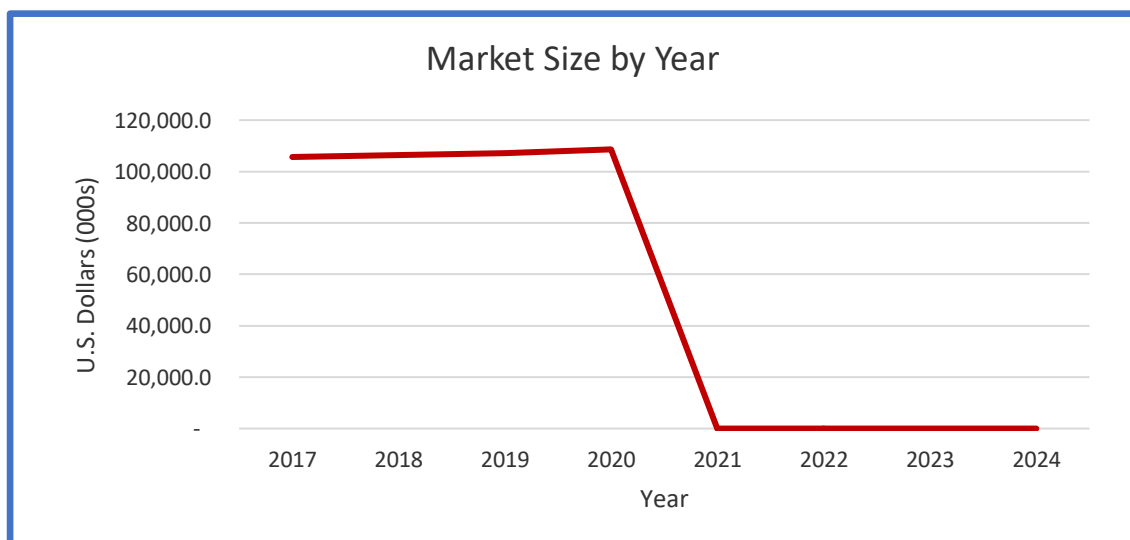
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Liras
2017	105,534.0	2,309,431.0
2018	106,352.8	3,076,123.5
2019	107,022.4	3,533,925.3
2020	108,621.4	4,335,247.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Liras
2017-2018	0.8%	33.2%
2018-2019	0.6%	14.9%
2019-2020	1.5%	22.7%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Turkey

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

United Arab Emirates

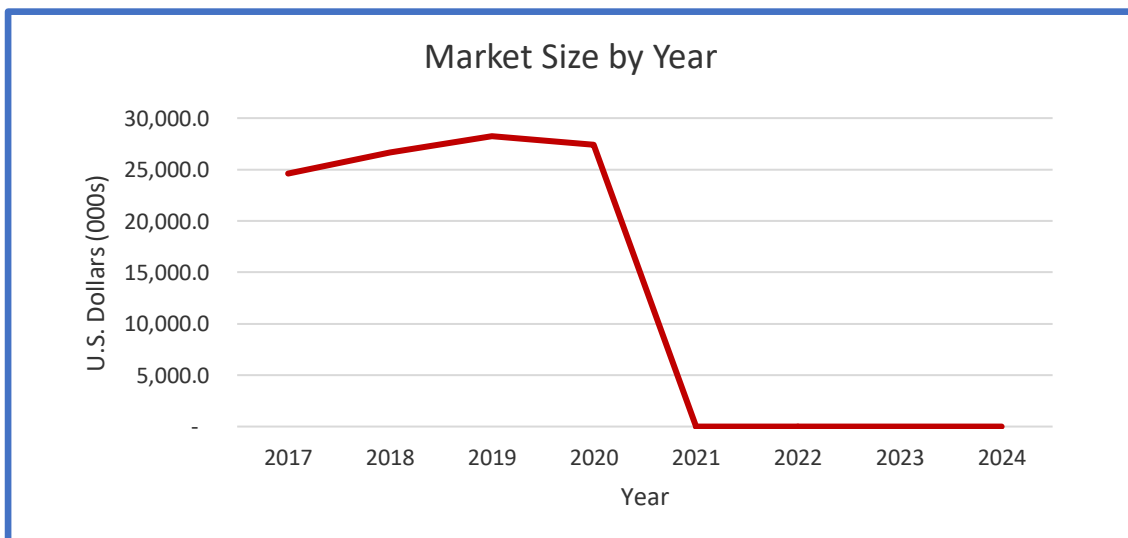
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Dirhams
2017	24,611.6	531,070.1
2018	26,693.0	587,234.4
2019	28,241.5	603,611.8
2020	27,411.5	573,159.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dirhams
2017-2018	8.5%	10.6%
2018-2019	5.8%	2.8%
2019-2020	-2.9%	-5.0%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



United Arab Emirates

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

United Kingdom

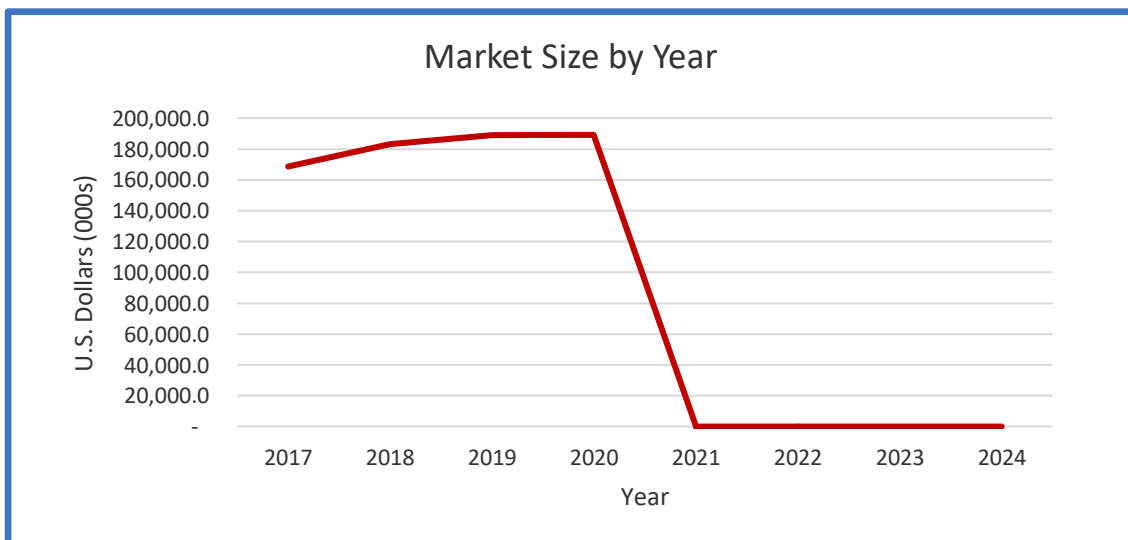
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Pounds
2017	168,466.5	785,203.1
2018	183,049.0	821,935.9
2019	188,972.8	861,621.1
2020	189,141.1	839,964.4
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Pounds
2017-2018	8.7%	4.7%
2018-2019	3.2%	4.8%
2019-2020	0.1%	-2.5%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



United Kingdom

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

United States

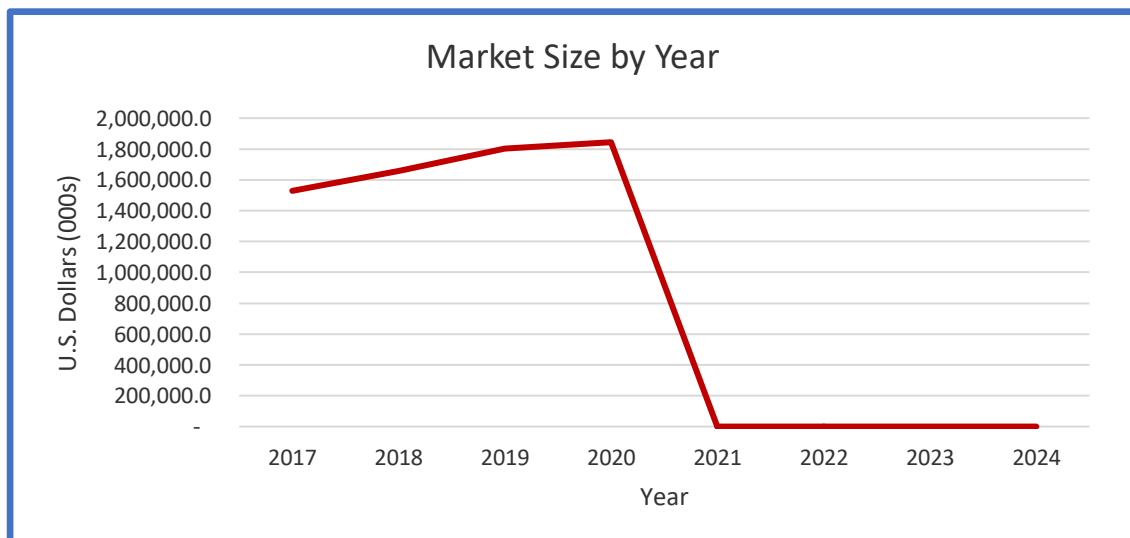
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Dollars
2017	1,529,161.1	1,529,161.1
2018	1,657,522.4	1,657,522.4
2019	1,800,772.9	1,800,772.9
2020	1,843,796.3	1,843,796.3
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dollars
2017-2018	8.4%	8.4%
2018-2019	8.6%	8.6%
2019-2020	2.4%	2.4%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



United States

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Venezuela

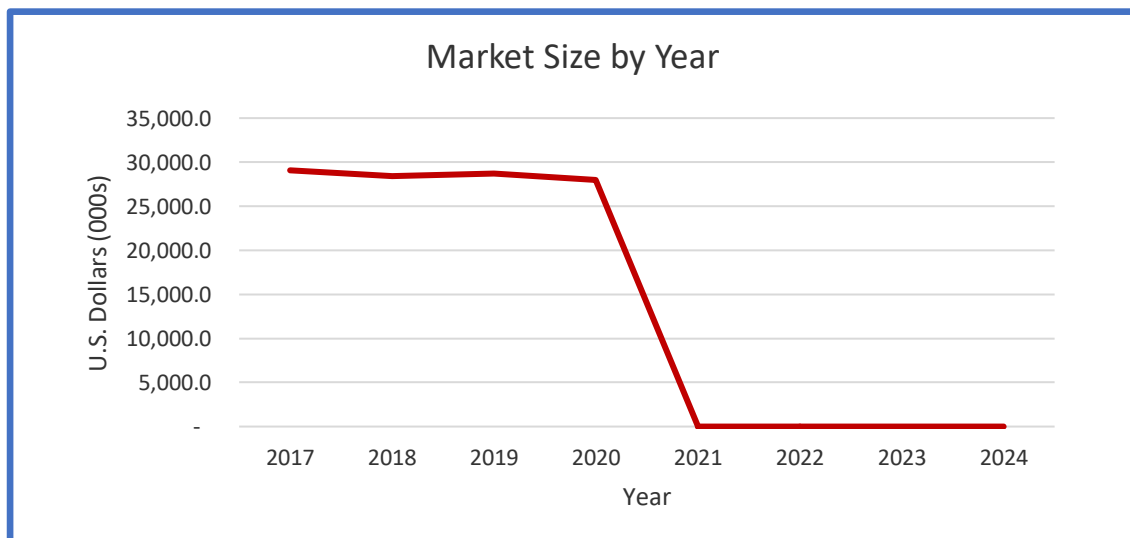
Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!
#VALUE!
#VALUE!

Market Sales (000s)		
Year	US Dollars	Bolivars
2017	29,076.9	822,403.3
2018	28,419.6	890,218.8
2019	28,679.1	959,171.9
2020	27,947.4	938,317.1
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Bolivars
2017-2018	-2.3%	8.2%
2018-2019	0.9%	7.7%
2019-2020	-2.6%	-2.2%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Venezuela

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Vietnam

Product/Service Type: Back-end Revenue Cycle Management Market

#VALUE!

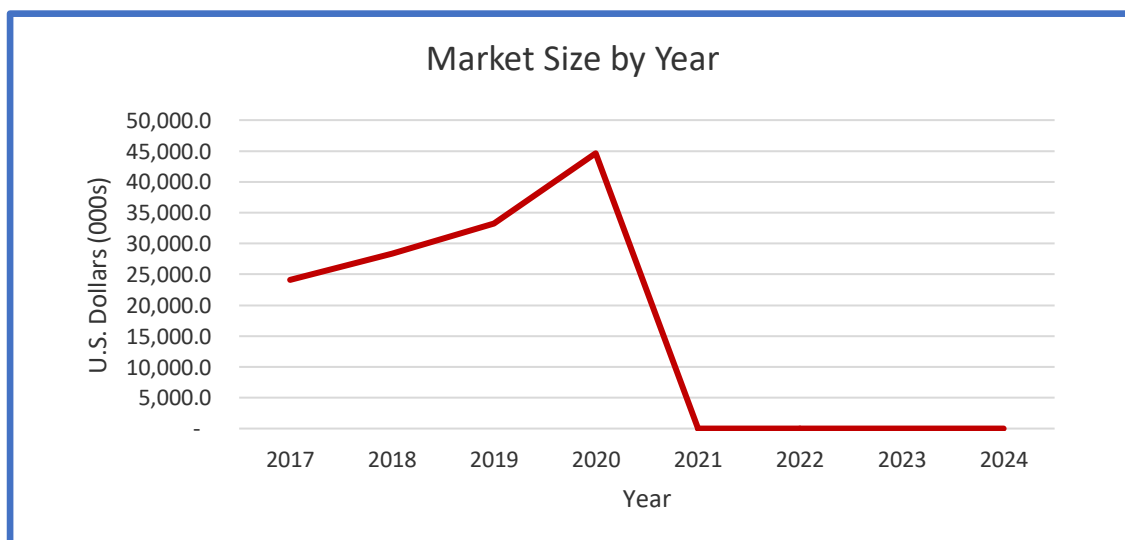
#VALUE!

#VALUE!

Market Sales (000s)		
Year	US Dollars	Dongs
2017	24,140.0	3,239,300,466.1
2018	28,395.3	3,844,553,057.5
2019	33,197.3	4,453,351,648.6
2020	44,625.8	5,896,726,246.7
2021	#VALUE!	#VALUE!
2022	#VALUE!	#VALUE!
2023	#VALUE!	#VALUE!
2024	#VALUE!	#VALUE!
2029	#VALUE!	#VALUE!
Y-to-Y Change	US Dollars	Dongs
2017-2018	17.6%	18.7%
2018-2019	16.9%	15.8%
2019-2020	34.4%	32.4%
2020-2021	#VALUE!	#VALUE!
2021-2022	#VALUE!	#VALUE!
2022-2023	#VALUE!	#VALUE!
2023-2024	#VALUE!	#VALUE!
CAGR 2024-2029	#VALUE!	#VALUE!

Source: Barnes Reports

*2022-2023 Forecasts; 2024-2029 Projections



Vietnam

Product/Service Type: Back-end Revenue Cycle Management Market

Operating Costs Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Operating Costs

	US Dollars (000s)
Annual Payroll (\$1,000)	#VALUE!
Operating Expenses (\$1,000)	#VALUE!
Employer Costs for Fringe Benefits (\$1,000)	#VALUE!
Contract Labor Costs including Temporary Help (\$1,000)	#VALUE!
Cost of Health Insurance (\$1,000)	#VALUE!
Taxes and License Fees (\$1,000)	#VALUE!
Lease and Rental Payments (\$1,000)	#VALUE!

Cost of Services Estimates

#VALUE!
#VALUE!
#VALUE!

2023 Cost of Services

	US Dollars (000s)
Cost of Purchased Computer Hardware & Software (\$1,000)	#VALUE!
Cost of Purchased Repair and Maintenance Services (\$1,000)	#VALUE!
Cost of Purchased Communication Services (\$1,000)	#VALUE!
Cost of Purchased Advertising and Promotional Services (\$1,000)	#VALUE!
Cost of Purchased Professional & Technical Services (\$1,000)	#VALUE!
Cost of Purchased Refuse & Waste Removal (\$1,000)	#VALUE!

*2022-2023 Forecasts

Source: Barnes Reports

Appendix

Product/Service Type: Back-end Revenue Cycle Management Market

Number of Establishments

General Definition

An establishment is a single physical location at which business is conducted and/or services are provided. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. Economic census figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Each economic census establishment was tabulated according to the physical location at which the business was conducted.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, separate establishment reports for each of the different activities were obtained in the census.

Sector-Specific Information

Construction sector. Establishments are defined as a relatively permanent office or other place of business where the usual business activities related to construction are conducted. Establishments do not represent each project or construction site. Includes all establishments that were in business at any time during the year. It covers all full-year and part-year operations. Construction establishments which were inactive or idle for the entire year were not included. Establishments are based on a survey which included all large employers and a sample of the smaller ones.

Information; Professional, Scientific, and Technical Services; Administrative and Support and Waste Management and Remediation Services; Educational Services; Health Care and Social Assistance; Arts, Entertainment, and Recreation; and Other Services (Except Public Administration) sectors. An establishment is included in the census if it is an employer, the establishment has \$1,000 in payroll, and was in operation at any time during 1997. Leased service departments (separately owned businesses operated as departments or concessions of other service establishments or of retail businesses, such as a separately owned shoeshine parlor in a barber shop, or a beauty shop in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

Manufacturing sector. Includes all manufacturing establishments (plants) with one employee or more and establishments in operation at any time during the year.

Mining sector. Includes all mineral establishments with one employee or more and establishments in operation at any time during the year. Establishments in the crude petroleum and natural gas and support activities for mining represent statewide operations rather than those at a single physical location.

Real Estate and Rental and Leasing sector. Data for individual properties leased or managed by property lessors or property managers are not normally considered separate establishments, but rather the permanent offices from which the properties are leased or managed are considered establishments. Data for separate automotive rental offices or concessions (e.g., airport locations) in the same metropolitan area for which a common fleet of cars is maintained are merged together and not considered as separate establishments.

Retail Trade sector. Leased departments are treated as separate establishments and are classified according to the kind of business they conduct. For example, a leased department selling shoes within a department store would be considered a separate retail establishment under the "shoe stores" classification.

Accommodation and Foodservices sector. Leased departments are treated as separate establishments and are classified according to the kind of business they conduct. For example, a leased department selling gifts/souvenirs within a hotel would be considered a separate retail establishment under the "gift, novelty, and souvenir stores" classification.

Auxiliaries sector. In the Standard Industrial Classification (SIC) system, auxiliary establishments (i.e., those establishments primarily serving other establishments of the same enterprise) were classified i

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industry of the establishments served. In the North American Industry Classification System (NAICS), auxiliary establishments are classified according to the services performed rather than the industry served.

Sales, Shipments, Receipts, Revenue, or Business Done

General Definition

Includes the total sales, shipments, receipts, revenue, or business done by establishments within the scope of the economic census. The definition of each of these items is included in the information provided below.

Sector-Specific Information

Construction sector - Includes the value of construction work and other business receipts for work done by establishments during the year. Included is new construction, additions and alterations or reconstruction, and maintenance and repair construction work. Also included is the value of any construction work done by the reporting establishments for themselves.

Speculative builders were instructed to include the value of buildings and other structures built or being built for sale in the current year but not sold. They were to include the costs of such construction plus normal profit. Also included is the cost of construction work done on buildings for rent or lease.

Establishments engaged in the sale and installation of such construction components as plumbing, heating, and central air-conditioning supplies and equipment; lumber and building materials; paint, glass, and wallpaper; electrical and wiring supplies; and elevators or escalators were instructed to include both the value for the installation and the receipts covering the price of the items installed.

Excluded was the cost of industrial and other specialized machinery and equipment, which are not an integral part of a structure.

Finance and Insurance sector - Includes revenue from all business activities whether or not payment was received in the census year, including commissions and fees from all sources, rents, net investment income, interest, dividends, royalties, and net insurance premiums earned. Revenue from leasing property marketed under operating leases is included, as well as interest earned from property marketed in the census year under capital, finance, or full payout leases. Revenue also includes the total value of service contracts and amounts received for work subcontracted to others.

Revenue does not include sales and other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency.

Information sector - Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold, whether or not payment was received. Receipts include royalties, license fees, and other payments from the marketing of intangible products (e.g., licensing the use of or granting reproduction rights for software, musical compositions, and other intellectual property). Receipts also include the rental and leasing of vehicles, equipment, instruments, tools, etc.; total value of service contracts; market value of compensation received in lieu of cash; amounts received for work subcontracted to others; dues and assessments for members and affiliates; this establishment's share of receipts from departments, concessions, and vending and amusement machines operated by others. Receipts from services provided to foreign customers from U.S. locations, including services performed for foreign parent firms, subsidiaries, and branches are included. For public broadcast stations and libraries, include receipts from contributions, gifts, grants, and income from interest, rental of real estate, and dividends.

Receipts DO NOT include sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency. Also excluded are gross receipts collected on behalf of others; gross receipts or departments or concessions operated by others; sales of used equipment previously rented or leased to customers; proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale); contributions, gifts, grants, and income from interest, rental of real estate, and dividends EXCEPT for public broadcast stations and libraries; domestic intracompany transfers; receipts of foreign subsidiaries; and other nonoperating income.

Management of Companies and Enterprises sector- For holding companies, revenue includes revenue of only the holding company establishment, including net investment income, interest, and dividends.

Manufacturing sector - Covers the received or receivable net selling values, f.o.b. plant (exclusive of freight and taxes), of all products shipped, both primary and secondary, as well as all miscellaneous receipts, such as receipts for contract work performed for others, installation and repair, sales of scrap, and sales of products bought and resold without further processing. Included are all items made by or for the establishments from materials owned by it, whether sold, transferred to other plants of the same company, or shipped on consignment. The net selling value of products made in one plant on a contract basis from materials owned by another was reported by the plant providing the materials.

In the case of multiunit companies, the manufacturer was requested to report the value of products

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transferred to other establishments of the same company at full economic or commercial value, including not only the direct cost of production but also a reasonable proportion of "all other costs" (including company overhead) and profit.

Mining sector - Includes the net selling values, f.o.b. mine or plant after discounts and allowances, excluding freight charges and excise taxes. Shipments includes all products physically shipped from the establishment during the year, including material withdrawn from stockpiles and products shipped on consignment, whether or not sold in the current year. Prepared material or concentrates includes preparation from ores mined at the same establishment, purchased, received from other operations of the same company, or received for milling on a custom or toll basis. For products transferred to other establishments of the same company or prepared on a custom basis, companies were requested to report the estimated value, not merely the cost of producing the items. Multiestablishment companies were asked to report value information for each establishment as if it were a separate economic unit. They were instructed to report the value of all products transferred to other plants of the company at their full economic value; to include, in addition to direct cost of production, a reasonable proportion of company overhead and profits. For all establishments classified in an industry, value of shipments and receipts includes (1) the value of all primary products of the industry; (2) the value of secondary products which are primary to other industries; (3) the receipts for contract work done for others, except custom milling; and (4) the value of products purchased and resold without further processing. Receipts for custom milling are not included to avoid duplication with the value of custom milled ores included in an industry's primary and secondary products. Some duplication exists in industry and industry group totals because of the inclusion of materials transferred from one establishment to another for mineral preparation or resale.

Professional, Scientific, and Technical Services; Administrative and Support and Waste Management and Remediation Services; Educational Services; Health Care and Social Assistance; Arts, Entertainment, and Recreation; and Other Services (Except Public Administration) sectors - TAXABLE ESTABLISHMENTS: Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold whether or not payment was received. For advertising agencies, travel industries, and other service establishments operating on a commission basis, receipts include commissions, fees, and other operating income, NOT gross billings and sales. Excise taxes on gasoline, liquor, tobacco, etc., which are paid by the manufacturer or wholesaler and passed on in the cost of goods purchased by the service establishment are also included. The establishments share of receipts from departments, concessions, and vending and amusement machines operated by others are included as part of receipts. Receipts also include the total value of service contracts, market value of compensation received in lieu of cash, amounts received for work subcontracted to others, and dues and assessments from members and affiliates. Receipts from services provided to foreign customers from U.S. locations, including services preformed for foreign parent firms, subsidiaries, and branches are included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts DO NOT include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency, nor do they include income from such sources as contributions, gifts, and grants; dividends, interest, and investments; or sale or rental of real estate. Also excluded are receipts (gross) of departments and concessions which are operated by others; sales of used equipment rented or leased to customers; domestic intracompany transfers; receipts of foreign subsidiaries; and other nonoperating income, such as royalties, franchise fees, etc. Receipts DO NOT include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

TAX EXEMPT ESTABLISHMENTS: Includes revenue from customers or clients for services rendered and merchandise, whether or not payment was received, and gross sales of merchandise, minus returns and allowances. Also included are income from interest, dividends, gross rents (including display space rentals and share of receipts from departments operated by other companies), gross contributions, gifts, grants (whether or not restricted for use in operations), royalties, dues and assessments from members and affiliates, commissions earned from the sale of merchandise owned by others (including commissions from vending machine operators), and gross receipts from fundraising activities. Receipts from taxable business activities of firms exempt from Federal income tax (unrelated business income) are also included in revenue. Revenue DOES NOT include sales, admissions, or other taxes collected by the organization from customers or clients and paid directly to a local, state, or Federal tax agency; income from the sale of real estate, investments, or other assets (except inventory held for resale); gross receipts of departments, concessions, etc., that are operated by others; and amounts transferred to operating funds from capital or reserve funds.

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Real Estate and Rental and Leasing sector - Includes revenue from all business activities whether or not payment was received in the census year, including commissions and fees from all sources, rents, net investment income, interest, dividends, and royalties. Revenue from leasing property marketed under operating leases is included. Revenue also includes the total value of service contracts, amounts received for work subcontracted to others, and rents from real property sublet to others.

Revenue does not include sales and other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency.

Retail Trade sector - Includes merchandise sold for cash or credit at retail and wholesale by establishments primarily engaged in retail trade; amounts received from customers for layaway purchases; receipts from rental of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; the total value of service contracts; and gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer or wholesaler and passed on to the retailer. Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from sales. Sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; gross sales and receipts of departments or concessions operated by other companies; and commissions or receipts from the sale of government lottery tickets.

Sales do not include retail sales made by manufacturers, wholesalers, service establishments, or other businesses whose primary activity is other than retail trade. They do include receipts other than from the sale of merchandise at retail, e.g., service receipts, sales to industrial users, and sales to other retailers, by establishments primarily engaged in retail trade.

Transportation and Warehousing sector - Includes revenue from all business activities whether or not payment was received in the census year, including commissions and fees for arranging the transportation of freight. Revenue does not include sales and other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency.

Utilities sector - Includes revenue from all business activities whether or not payment was received in the census year.

Revenue does not include sales and other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency.

Accommodation and Foodservices sector - Includes sales from customers for services rendered, from the use of facilities, and from merchandise sold. Also includes dues and assessments from members and affiliates. Sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; gross sales and receipts of departments or concessions operated by other companies; and commissions or receipts from the sale of government lottery tickets.

Excludes sales from civic and social organizations, amusement and recreation parks, theaters, and other recreation or entertainment facilities providing food and beverage services.

Number of Employees

General Definition

Paid employees consists of full-time and part-time employees, including salaried officers and executives of corporations. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS Form 941.

Sector-Specific Information

Construction and Manufacturing sectors. Comprises all full-time and part-time employees on the payrolls of establishments who worked or received pay for any part of the pay period including the 12th of March, May, August, and November, divided by 4.

Finance and Insurance sector. Includes all employees who were on the payroll during the pay period including March 12. Excludes independent (nonemployee) agents.

Information; Professional, Scientific, and Technical Services; Administrative and Support and Waste Management and Remediation Services; Educational Services; Health Care and Social Assistance; Arts, Entertainment, and Recreation; and Other Services (Except Public Administration) sectors - Includes all employees who were on the payroll during the pay period including March 12. Includes members of a professional service organization or association which operates under state professional corporation statutes and files a corporate Federal income tax return. Excludes employees of departments or concessions operated by other companies at the establishment.

Management of Companies and Enterprises sector. Includes all employees who were on the payroll during the pay period including March 12.

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Mining sector. Also included are employees working for miners paid on a per ton, car, or yard basis. Excluded are employees at the mine but on the payroll of another employer (such as employees of contractors) and employees at company stores, boardinghouses, bunkhouses, and recreational centers. Also excluded are members of the Armed Forces and pensioners carried on the active rolls but not working during the period. Includes all employees who were on the payroll during the pay period including March 12.

Real Estate and Rental and Leasing sector. Includes all employees who were on the payroll during the pay period including March 12. Excludes independent (nonemployee) agents.

Retail Trade and Accommodation and Foodservices sectors. Includes all employees on the payroll during the pay period including March 12. Excludes employees of departments or concessions operated by other companies at the establishment.

Transportation and Warehousing sector. Includes all employees who were on the payroll during the pay period including March 12.

Utilities sector. Includes all employees who were on the payroll during the pay period including March 12.