

# CT Equipment Report Overview – 2021

Publishing May 2021

**Greg Johnson**

**Senior Analyst, Healthcare Technology**

[Greg.Johnson@omdia.com](mailto:Greg.Johnson@omdia.com)

© 2021 Omdia

Brought to you by Informa Tech

The Omdia logo consists of a stylized 'O' symbol followed by the word 'OMDIA' in a bold, sans-serif font. The 'O' symbol is a thick, curved line that forms a partial circle on the left side. The letters 'O', 'M', 'D', 'I', and 'A' are all in uppercase and are closely spaced together.

# Contents

- Scope 03
- Quantitative scope and segmentation 04
- Product definitions 05
- Data Tables 06
- Geographic segmentation 07
- Competitive analysis 08

# Scope

- The scope of the report is the world market for CT equipment used in public and private hospitals, diagnostic imaging centers and private physician offices.
- The data do not include revenues derived from:
  - Services or equipment warranty
  - Distributor / dealer mark-up
  - Equipment rental or repair
  - Taxes

## **The 'end-user' market**

- In this report, the market is measured at the point of sale from the original equipment manufacturer (OEM). Revenues resulting from distributor mark-up are not included. The transfer price from OEM to distributor is used for indirect channels.
- OMDIA works closely with manufacturers to identify the sales channel used.

# Quantitative scope and segmentation

- Historical data: 2019
- Base year: 2020
- Forecast period: 2021–2025
- Forecast frequency: Annual
- Region: World
- Revenue and unit shipment market size estimates and forecasts
- Market size estimates segmented by product type
- Market share estimates for 2019 and 2020 for all product types at a global and regional level, in addition to total market share at a sub-regional level

# Product definitions

The products analyzed in this report are defined as follows.

## CT equipment product definitions

<b>Below 16 slices</b>	a system that provides less than 16 acquired slices
<b>17-63 slices</b>	a system that provides between 17 and 63 slices
<b>64 to 127 slices</b>	a system that provides between 64 and 127 slices
<b>128 to 160 slices</b>	a system that provides between 128 and 160 acquired slices
<b>More than 160 slices</b>	a system that provides more than 160 acquired slices
<b>Extremity &amp; Dedicated MRI Equipment</b>	CT system used to image the extremities or specific areas of the body, including the shoulder, lumbar spine, and neonatal patients
<b>Refurbished Equipment</b>	When equipment is refurbished, it is repaired, cleaned and updated to relevant safety standards. Such procedures take it back to the original state and scope of the device when it was placed on the market as a new item: i.e. it is of the same standard as a new item. Thus its conformity, as defined under the regulations of the region or country where the equipment is repaired or refurbished, is ensured and it retains its full certification.

# Data tables

## Output tables

Product	Regional break out
Below 16 slices 17-63 slices 64-127 slices 128-160 slices More than 160 slices	Austria, Benelux, France, Germany, Ireland, Italy, Nordic Countries, Portugal, Spain, Switzerland, UK, Rest of Western Europe, Czech Republic, Hungary, Poland, Russia, Rest of Eastern Europe, Africa, Saudi Arabia, Turkey, Rest of Middle East, Canada, United States, Argentina, Brazil, Chile, Mexico, Rest of Latin America & the Caribbean, China, India, Japan, Malaysia, Oceania, Pakistan, South Korea, Taiwan, Thailand, Rest of Asia & Oceania
Installed base	EMEA, Americas and Asia & Oceania
New and Refurbished Equipment	EMEA, Americas and Asia & Oceania

# Geographic segmentation

## Regional definitions

Major region	Region	Sub-region
EMEA	Western Europe	Austria, Benelux (Belgium, the Netherlands, and Luxembourg), France, Germany, Ireland, Italy, Nordic Countries (Denmark, Finland, Iceland, Norway, and Sweden), Portugal, Spain, Switzerland, and UK
	Eastern Europe	Czech Republic, Hungary, Poland, Russia, Rest of Eastern Europe ((Albania, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Georgia, Greece, Hungary, Kazakhstan, Latvia, Lithuania, Macedonia, Montenegro, Republic of Moldova, Romania, Serbia, Slovakia, and Ukraine)
	Middle East and Africa	Africa (Algeria, Cameroon, Democratic Republic of Congo, Egypt, Ethiopia, Ivory Coast, Ghana, Kenya, Morocco, Mozambique, South Africa, Sudan, Tanzania, Uganda, Zambia, and all other countries in Africa), Turkey, Saudi Arabia, Rest of Middle East (Afghanistan, Bahrain, Cyprus, Iran, Israel, Iraq, Jordan, Kuwait, Kyrgyzstan, Lebanon, Oman, Qatar, Syria, Tajikistan, Turkmenistan, United Arab Emirates, Uzbekistan, and Yemen)
Americas	North America	United States and Canada
	Latin America & the Caribbean	Argentina, Brazil, Chile, Mexico and Rest of Latin America & the Caribbean (Central and South America, including Argentina, Chile, Colombia, Ecuador, Peru, Uruguay, and Venezuela)
Asia & Oceania		China, India, Japan, Malaysia, Oceania, Pakistan, South Korea, Taiwan, Thailand, Rest of Asia & Oceania (Cambodia, Hong Kong, Indonesia, Nepal, Philippines, Sri Lanka, Vietnam, and all other countries in Asia & Oceania)

# Competitive analysis

*Revenue market share estimations for all companies with a share of greater than 2% will be presented*

**Global, Regional (EMEA, Americas and Asia & Oceania), and Sub-regional (Western Europe, Eastern Europe, Middle East and Africa, Latin America & the Caribbean, North America, Asia & Oceania) levels**

- Total
- Below 16 slices
- 16 slices
- 17-63 slices
- 64 slices
- 65-128 slices
- More than 128 slices



## Disclaimer

The Omdia research, data and information referenced herein (the “Omdia Materials”) are the copyrighted property of Informa Tech and its subsidiaries or affiliates (together “Informa Tech”) and represent data, research, opinions or viewpoints published by Informa Tech, and are not representations of fact.

The Omdia Materials reflect information and opinions from the original publication date and not from the date of this document. The information and opinions expressed in the Omdia Materials are subject to change without notice and Informa Tech does not have any duty or responsibility to update the Omdia Materials or this publication as a result.

Omdia Materials are delivered on an “as-is” and “as-available” basis. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in Omdia Materials.

To the maximum extent permitted by law, Informa Tech and its affiliates, officers, directors, employees and agents, disclaim any liability (including, without limitation, any liability arising from fault or negligence) as to the accuracy or completeness or use of the Omdia Materials. Informa Tech will not, under any circumstance whatsoever, be liable for any trading, investment, commercial or other decisions based on or made in reliance of the Omdia Materials.

### Get in touch

Americas

E: [customersuccess@omdia.com](mailto:customersuccess@omdia.com)

08:00 – 18:00 GMT -5

Europe, Middle East & Africa

E: [customersuccess@omdia.com](mailto:customersuccess@omdia.com)

8:00 – 18:00 GMT

Asia Pacific

E: [customersuccess@omdia.com](mailto:customersuccess@omdia.com)

08:00 – 18:00 GMT + 8