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ANMD-MRS17-170

BEHIND-THE-METER STORAGE UNITS

A Global Sustainability Due Diligence and Market Research Study

Shortened Table of Contents

Market Snapshot

US$ 18,100.0m 2025A market value	**US$ 21,430.4m** 2026E market value	**US$ 59,040.0m** 2032F market forecast	**18.4%** CAGR 2025A to 2032F
7 regions Geographic coverage	**17 modules** Country modules	**779 exhibits** Including 167 charts	**243 + 44** Organizations and patent records
2020–2032 Historical data and forecasts		**Global** Regional and country coverage	

Report Facts

Report Attribute	Coverage
Report code	ANMD-MRS17-170	Energy Storage & Grid Integration
Published	September 2026
Study periods	History 2020H to 2024H	Actual 2025A	Estimate 2026E	Forecast 2027F to 2032F
Length	332 pages	34 chapters	5 appendices	779 exhibits including 167 charts
Geography	7 regions	17 country modules	Residual regional groupings
Segmentation	3 additive product segments (residential, commercial, industrial) plus use case, system configuration, battery chemistry, channel, business model and power class overlays
Directories	243 organizations based in 24 countries and territories	44 patent records in 8 jurisdictions
Licences	Single-User License (SUL)	Global Corporate License (GCL)

This shortened table of contents presents the chapter architecture, main sections and selected exhibits. The detailed table of contents and sample pages are available to registered users at www.anewmarketdynamics.com.

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Part I

Study Framework, Executive Brief and Global Market

Study conventions, headline market findings, methodology and the global and regional analytical foundation.

No.	Chapter, Main Sections and Selected Exhibits	Exhibits	Page
F	**Foreword** Purpose of the study • Customer-side market boundary • Intended readers		
1	**About This Report** Methodology and quality control • Reader's guide and reporting conventions • Market architecture, scope and boundary • Units, currency and reporting periods • Evidence grades and double-count controls	–	1
2	**Executive Market Brief** Key market developments • Market in brief • Regional and country market outlook • Policy and classification environment • Key findings, risks and adoption constraints • Stakeholder implications and indicators ***Selected exhibits*** *Exhibit 1: Global Market Snapshot, 2025 and 2032 | Exhibit 4: Industry Development Timeline*	4	3
3	**Executive Summary and Market Metrics Dashboard** What changed this year • What the market is worth and why • Regional and country opportunity ranking • Policy and classification outlook • Where the risks are • Market metrics dashboard ***Selected exhibits*** *Exhibit 5: Global Market Trajectory, 2020H–2032F | Exhibit 10: Market Metrics Dashboard*	6 2 charts	6
4	**Global Market — Dynamics, Size and Outlook** Industry background and participant map • Market drivers and restraints • Opportunities and strategic frameworks • Global market size and forecast • Value-to-volume conversion • Boundary and segmentation spine ***Selected exhibits*** *Exhibit 11: Industry Participant Map | Exhibit 17: Value-to-Volume Conversion (System ASP Path)*	7 1 chart	9
5	**Regional Markets — Seven-Region Overview** Regional dashboard • Regional value and share comparison • Regional demand character • Regional opportunity ranking • Regional map ***Selected exhibits*** *Exhibit 21: Regional Share of Global Value | Exhibit 22: Regional Demand Character*	5 1 chart	17
6	**How to Read the Country Modules** Module structure and conventions • Full-format and consolidated modules • Data bases and rounding • Country-module data requirements	–	19

Part II

Regional, Country, Segmentation and Demand Analysis

Seven-region coverage, 17 country modules and the market series used to compare value, energy deployed and demand.

No.	Chapter, Main Sections and Selected Exhibits	Exhibits	Page
7	**North America — Regional Analysis and Country Modules** United States • Canada • Rest of North America • Country comparison ***Highlights*** *Value, energy-deployed, segment and overlay series for the United States and Canada | Policy matrices for NEM 3.0, the storage investment tax credit and SGIP*	80 19 charts	20
8	**Europe — Regional Analysis and Country Modules** Germany • Italy • United Kingdom • Spain • Rest of Europe • Country comparison ***Highlights*** *Value, energy-deployed, segment and overlay series for four countries | Self-consumption, Superbonus, smart-tariff and RD 244/2019 readings*	148 35 charts	44
9	**Asia Pacific — Regional Analysis and Country Modules** China • Japan • Australia • India • South Korea • Rest of Asia Pacific • Country comparison ***Highlights*** *Value, energy-deployed, segment and overlay series for five countries | Cheaper Home Batteries Program, peak-valley tariff and PM Surya Ghar readings*	182 43 charts	89
10	**Latin America — Regional Analysis and Country Modules** Brazil • Puerto Rico-Facing Programs • Rest of Latin America • Country comparison ***Highlights*** *Value, energy-deployed, segment and overlay series for two modules | Law 14.300 and federal resilience-funding readings*	80 19 charts	144

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No.	Chapter, Main Sections and Selected Exhibits	Exhibits	Page
11	**Africa — Regional Analysis and Country Modules** South Africa • Nigeria • Rest of Africa • Country comparison ***Highlights*** *Value, energy-deployed, segment and overlay series for South Africa and Nigeria | Load-shedding response and mini-grid framework readings*	80 19 charts	169
12	**Middle East — Regional Analysis and Country Modules** Israel • United Arab Emirates • Rest of Middle East • Country comparison ***Highlights*** *Value, energy-deployed, segment and overlay series for Israel and the UAE | Storage-attachment and distributed-solar scheme readings*	80 19 charts	193
13	**Rest of World — Regional Analysis and Country Modules** Regional overview • Composition and market character • Value and outlook ***Selected exhibits*** *Exhibit 673: Rest of World Value Series, Panel A: 2020H–2026E*	2	217
14	**Global Market Reporting — Master Series and Reference Tables** Global master series • Regional master series • Country reference tables ***Selected exhibits*** *Exhibit 677: Global Master Energy-Deployed Series, Panel A: 2020H–2026E | Exhibit 681: Country Reference, 2025 and 2032 Value*	9	218
15	**Global Segmentation Analysis** Primary product-type split • Use case, configuration and chemistry overlays • Channel, business model and power class overlays • Full annual segment series • Country-by-segment cross-tabulation ***Selected exhibits*** *Exhibit 686: Primary Segment Composition, 2026E | Exhibit 713: Country-by-Segment Matrix, 2025*	31 7 charts	221
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