Competition by public institutions to purchase power through tenders continues to intensify year after year since the market's liberalization in 2016. The power data CD for the fiscal year 2024 elaborates on tender results and provides useful intelligence for power businesses including major buyers' purchase policy and trends of awarded prices.



① Database on buy tenders by public institutions in the fiscal year 2024

oweraba

The 2024 CD elaborates on a combined 3,915 enders (4,073 tenders in the 2023 CD) and makes yearon-year comparisons for 2,821 tenders (2,126 tenders in the 2023 CD). The CD covers the tender results awarded by public institutions across Japan during April 1, 2024 and March 31, 2025 in chronological manner.

Sample of data base (2024 CD)

需要施設	主 体 ◆環境配慮入札			契約 電力 (kW)	予定使用 電力量(kWh)			落札 会社	落札額 (税抜)	単価 (税抜)
県庁舎ほか施設	◆埼玉県	埼玉県	24/10/01- 25/09/30	12,787	34,891,326	31.15	特/高圧	ミツウロコGE	827,349,666	23.71
都庁ほか施設	◆東京都	東京都	24/12/01- 27/11/30	6,500	83,763,000	49.04	特高	ゼロワットパワー	1,621,562,032	19.36
本庁舎ほか施設	◆神奈川県	神奈川県	25/04/01- 26/03/31	46,112	7,638,829	20.95	特/高圧	丸紅新電力	162,709,037	21.30
県庁舎	茨城県	茨城県	25/04/01- 26/03/31	3,360	13,027,000	44.26	特高	丸紅新電力	241,386,792	18.53
日本国際博覧会	◆25年日本国際 博覧会	大阪府	25/04/01- 26/03/31	46,112	75,387,335	19.12	特高	関西電力	1,157,363,442	15.35

Analysis Sheets

1. -Analysis Sheet by load factors-

Calculate planned supply volumes, amounts and unit prices for each supplier based on available information. Compare tender results for a combined 96 power producers and suppliers and mega power producers by load factors.

2. - Analysis Sheet by region -

Calculate planned supply volumes, amounts and unit prices. Compare the awarded volumes between power producers and suppliers and mega power producers.

3. - Analysis on total awarded amounts -

Compare total awarded amounts based on the data used for the above 1 and 2 together with data unveiled only for awarded prices.

4 – Top 30 ranking sheet by awarded amounts –

Rank power producers and suppliers by awarded amounts.

2 Database on sell tenders by public institutions in the fiscal year 2024

The 2024 CD provides Data on sell tenders by public institutions to supply own generated power from their garbage disposal sites and water dams. Covers 124 tenders.

3 <u>Data on power reserve rates for nine power utilities in the fiscal</u> <u>year 2024</u>

The 2024 CD provides data on power reserve rates for nine Japanese power utilities (excluding Okinawa) for the fiscal year 2024 (Day-ahead expectations on a weekday basis)

④ Data on Spark/Dark Spreads in the fiscal year 2024

The 2024 CD provides data on spark spread (spread between wholesale power prices and LNG prices) and dark spread (spread between wholesale power prices and coal prices) calculated based **on Rim assessments** on LNG prices and other fuels on a weekday basis.

Price List

① Database on buy tenders by public institutions in the fiscal year 2024	USD	900.00
② Database on sell tenders by public institutions in the fiscal year 2024	USD	240.00
③ Data on power reserve rates for nine power utilities in the fiscal year 2024	USD	360.00
④ Data on Spark/Dark Spreads in the fiscal year 2024	USD	600.00
⑤ A package of all of above four data in the fiscal year 2024	USD	1800.00

*Other data packages can be customized.

*Data for the fiscal years 2015-2023 are also available.

*Please consult with us for secondary use of the data (provide data to third parties in business relationship, reproduce and sell the data to third parties through own systems, and publish the data in other publications).

For any inquiries, please feel free to contact Rim's Power Team. (Tel: +81-3-3552-2411, Email: info@rim-intelligence.co.jp)

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