

Power Data CD for 2021

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 2021 elaborates on tender results and provides useful intelligence for power businesses including major buyers' purchase policy and trends of awarded prices.



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① Database on buy tenders by public institutions in the fiscal year 2021

The 2021 CD elaborates on a combined 4,585 tenders (4,417 tenders in the 2020 CD) and makes year-on-year comparisons for 3,083 tenders (3,663 tenders in the 2020 CD). The CD covers the tender results awarded by public institutions across Japan during April 1, 2021 and March 31, 2022 in chronological manner.

◆ Sample of data base (2021 CD)

需要施設	主 体 ◆環境配慮入札	地域	エリア	開札日	供給期間	契約 電力(kW)	予定使用 電力量(kWh)	負荷率 (%)	電圧	落札 会社	落札額 (税抜)	単価 (税抜)
本庁舎	◆北海道	北海道	北海道	2/1	2022/04/01- 2023/03/31	1,235	4,797,700	44.35	高圧	北電	89,497,075	18.65
楠地区	◆神戸大学	兵庫県	関西	1/25	2022/04/01- 2024/03/31	6,960	72,420,000	59.31	特高	関電	1,035,152,258	14.29
都庁舎	◆東京都	東京都	東京	10/13	2021/12/01- 2024/11/30	9,500	86,520,000	34.62	特高	ゼロワット パワー	1,255,530,927	14.51
吉田地区	◆京都大学	京都府	関西	1/28	2022/04/01- 2023/03/31	14,440	68,757,290	54.36	特高	ゼロワット パワー	1,010,192,991	14.69
本庁舎	宮崎県	宮崎県	九州	8/18	2021/10/01- 2022/09/30	820	1,745,280	24.30	高圧	九電	22,189,389	12.71

◆ Analysis Sheets

1. -Analysis Sheet by load factors-

Compile data on 61 power producers and suppliers and 13 subsidiaries of TEPCO Energy Partner and other mega power producers. Calculate planned supply volumes, amounts and unit prices for each supplier based on available information. Compare tender results for combined 74 power producers and suppliers and mega power producers by load factors.

2. - Analysis Sheet by region -

Compile data for 74 suppliers 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 2021

The 2021 CD provides Data on sell tenders by public institutions to supply own generated power from their garbage disposal sites and water dams. Covers 102 tenders.

③ Data on power reserve rates for nine power utilities in the fiscal year 2021

The 2021 CD provides data on power reserve rates for nine Japanese power utilities (excluding Okinawa) for the fiscal year 2020 (Day-ahead expectations on a weekday basis)

④ Data on Spark/Dark Spreads in the fiscal year 2021

The 2021 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 2021	USD	880.00
② Database on sell tenders by public institutions in the fiscal year 2021	USD	220.00
③ Data on power reserve rates for nine power utilities in the fiscal year 2021	USD	330.00
④ Data on Spark/Dark Spreads in the fiscal year 2021	USD	550.00
⑤ A package of all of above four data in the fiscal year 2021	USD	1 650.00

*Other data packages can be customized.

*Data for the fiscal years 2014-2020 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.

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