

Power Data CD for 2020

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 2020 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 2020

The 2020 CD elaborates on a combined 4,405 tenders (4,769 tenders in the 2019 CD) and makes year-on-year comparisons for 3,440 tenders (3,769 tenders in the 2019 CD). The CD covers the tender results awarded by public institutions across Japan during April 1, 2020 and March 31, 2021 in chronological manner.

◆ Sample of data base (2020 CD)

| 需要施設 | 主 体 ◆環境配慮 | 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) |
|-------------------|-------------------|-----|-----|------|---------------------------|--------------|------------------|------------|----|----------|---------------|------------|
| 国立競技場 | ◆日本スポーツ振興 センター | 東京都 | 東京 | 11/4 | 2020/12/01- 2022/03/31 | 8,830 | 14,704,000 | 14.3 | 特高 | ENEOS | 205,499,187 | 13.98 |
| 馬出地区 | ◆九州大学 | 福岡県 | 九州 | 2/12 | 2021/04/01- 2022/03/31 | 10,500 | 65,182,000 | 70.9 | 特高 | 九電 | 585,446,747 | 8.98 |
| 原子力科学研究所 | ◆原子力機構 | 茨城県 | 東京 | 2/19 | 2021/04/01- 2022/03/31 | 85,000 | 366,134,466 | 49.2 | 特高 | 東電 | 4,798,712,260 | 13.11 |
| 札幌キャンパス | ◆北海道大学 | 北海道 | 北海道 | 12/3 | 2021/04/01- 2022/03/31 | 19,500 | 114,990,800 | 67.3 | 特高 | ホーブ | 1,596,232,018 | 13.88 |
| 名古屋貯金事務 センター本館 | ゆうちょ 銀行 | 愛知県 | 中部 | 3/10 | 2021/04/01- 2022/03/31 | 1,200 | 1,751,000 | 16.7 | 高圧 | 新出光 | 29,117,427 | 16.63 |

◆ Analysis Sheets

1. -Analysis Sheet by load factors-

Compile data on 55 power producers and suppliers and 15 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 70 power producers and suppliers and mega power producers by load factors.

2. - Analysis Sheet by region -

Compile data for 70 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 2020

The 2020 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 2020

The 2020 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 2020

The 2020 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 2020 | USD | 880.00 |
| ② Database on sell tenders by public institutions in the fiscal year 2020 | USD | 220.00 |
| ③ Data on power reserve rates for nine power utilities in the fiscal year 2020 | USD | 330.00 |
| ④ Data on Spark/Dark Spreads in the fiscal year 2020 | USD | 550.00 |
| ⑤ A package of all of above four data in the fiscal year 2020 | USD | 1650.00 |

*Other data packages can be customized.

*Data for the fiscal years 2014-2019 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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