

SINGAPORE SOLAR PHOTOVOLTAIC REPORT Q2 2026

Solar Snapshot for Q2 2026

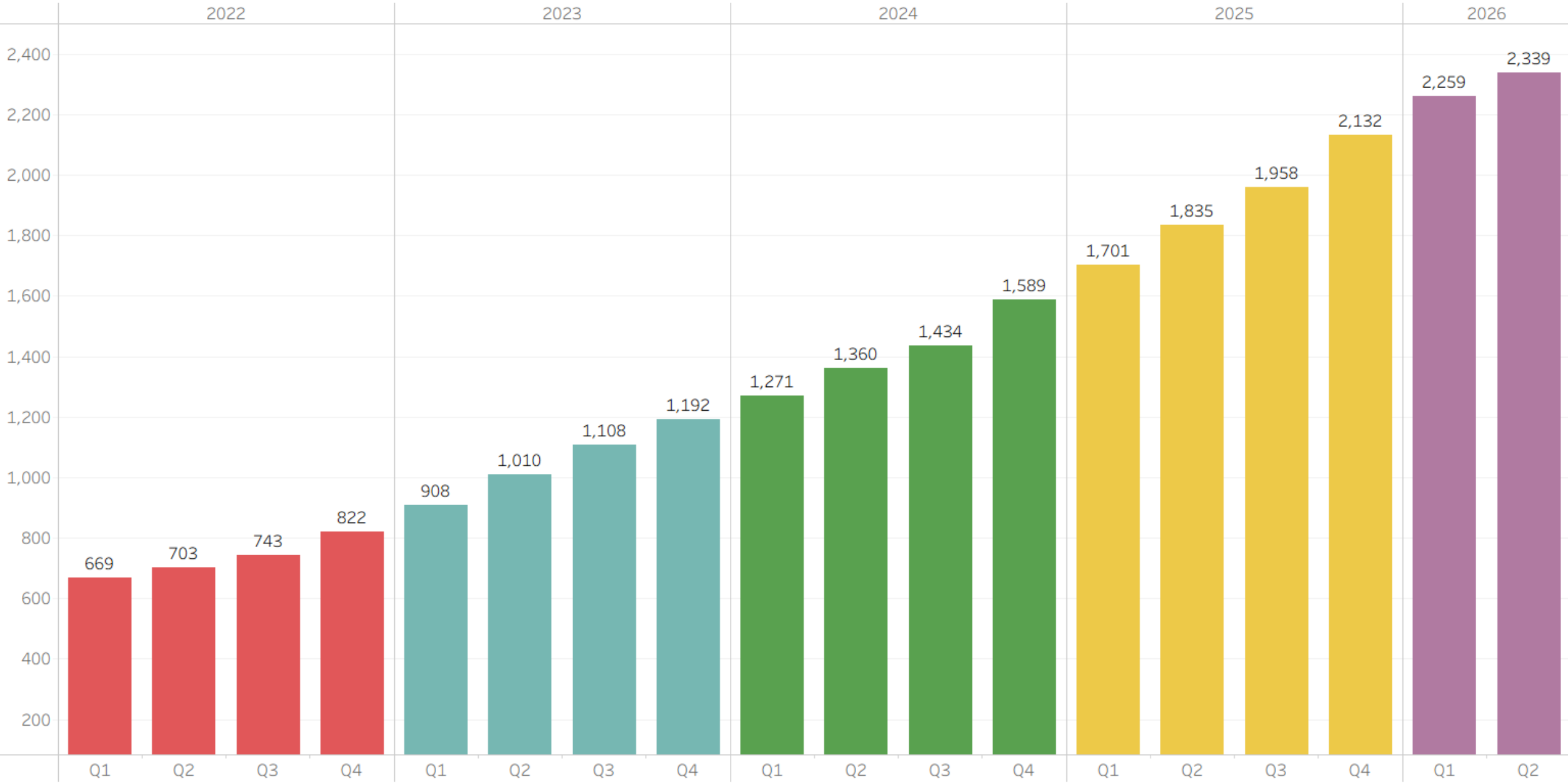
Installed Capacity:
2,339 MWp (4% growth from Q1 2026)

No. of Installations:
16,664 (6% growth from Q1 2026)

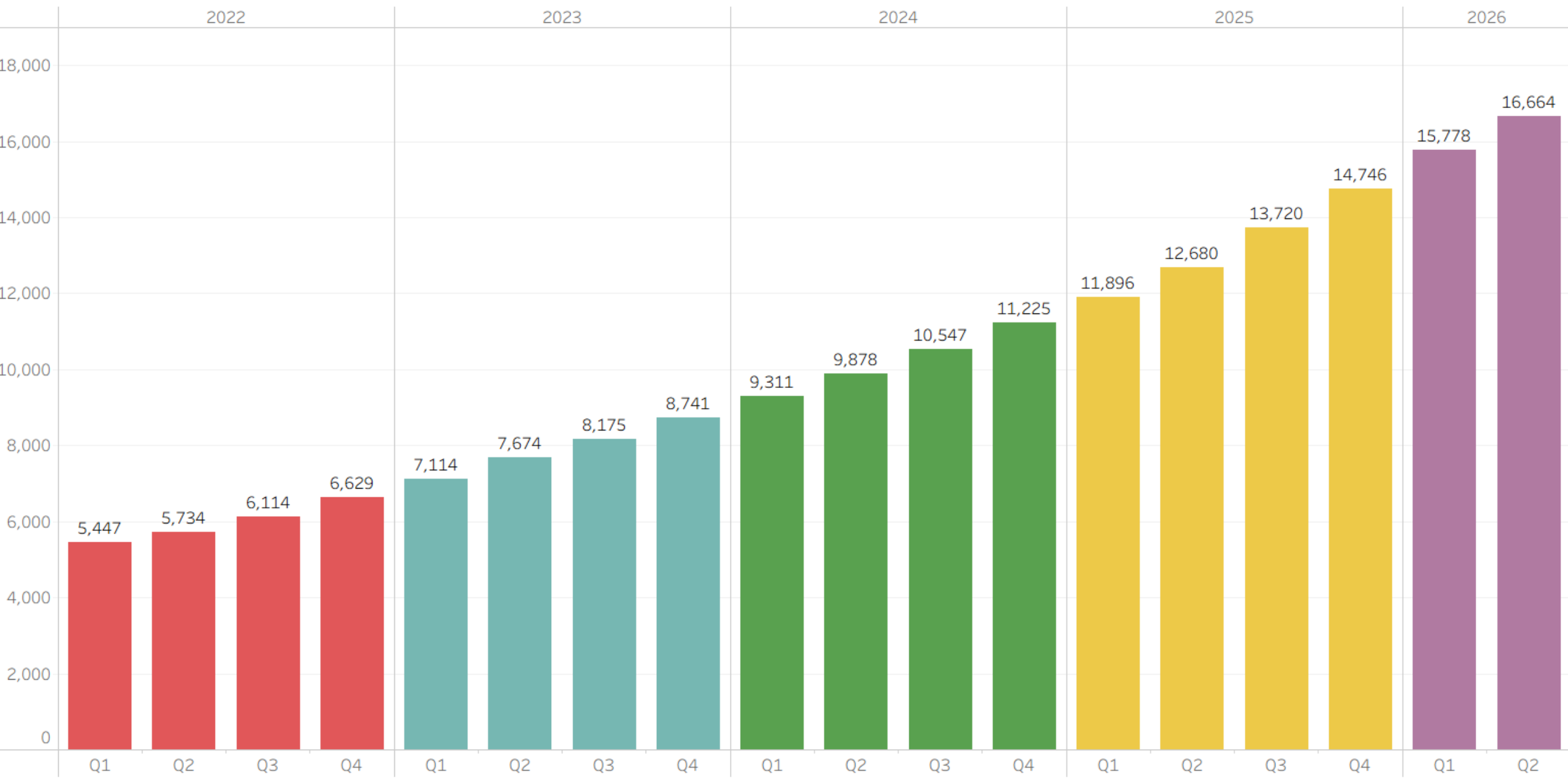
Projected Installations (by Q4 2026)
155 MWp

Energy Storage System
214.3 MW

Total Installed Capacity (MWp)



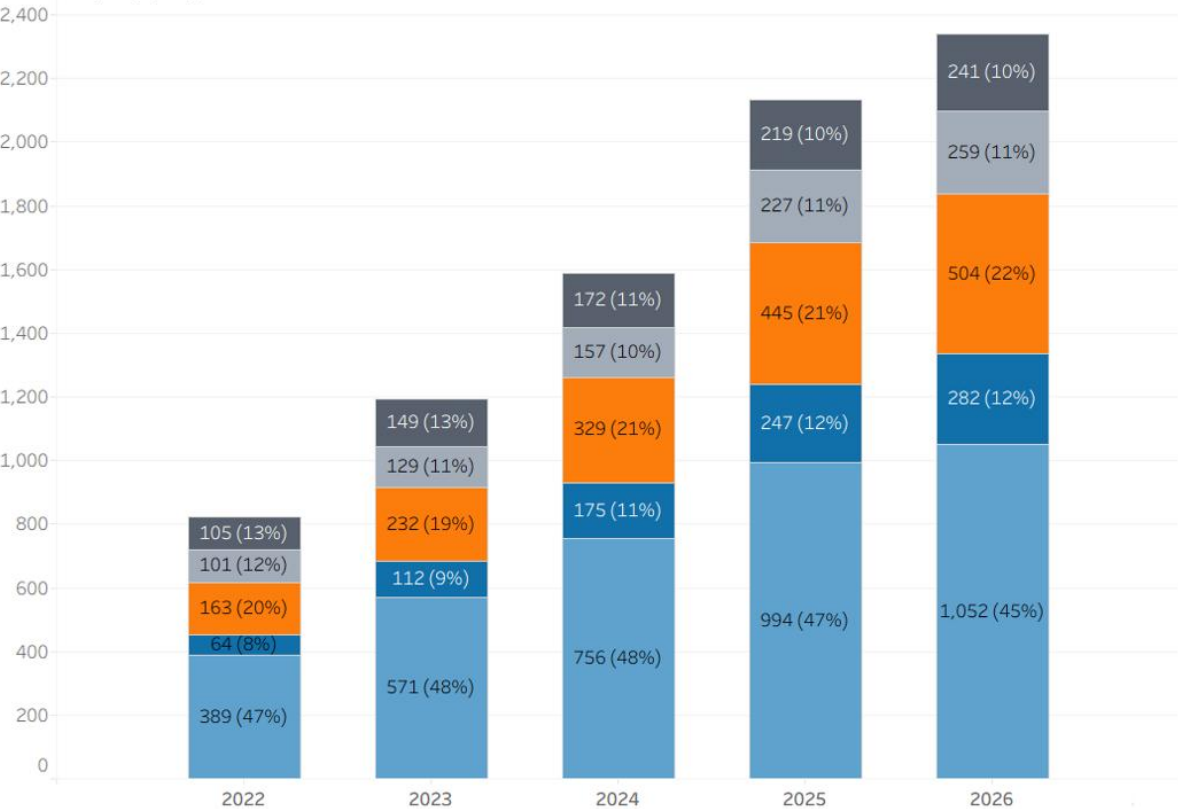
No. of Installations



Installed Capacity (MWp) by Region

Region: North-East North East Central West

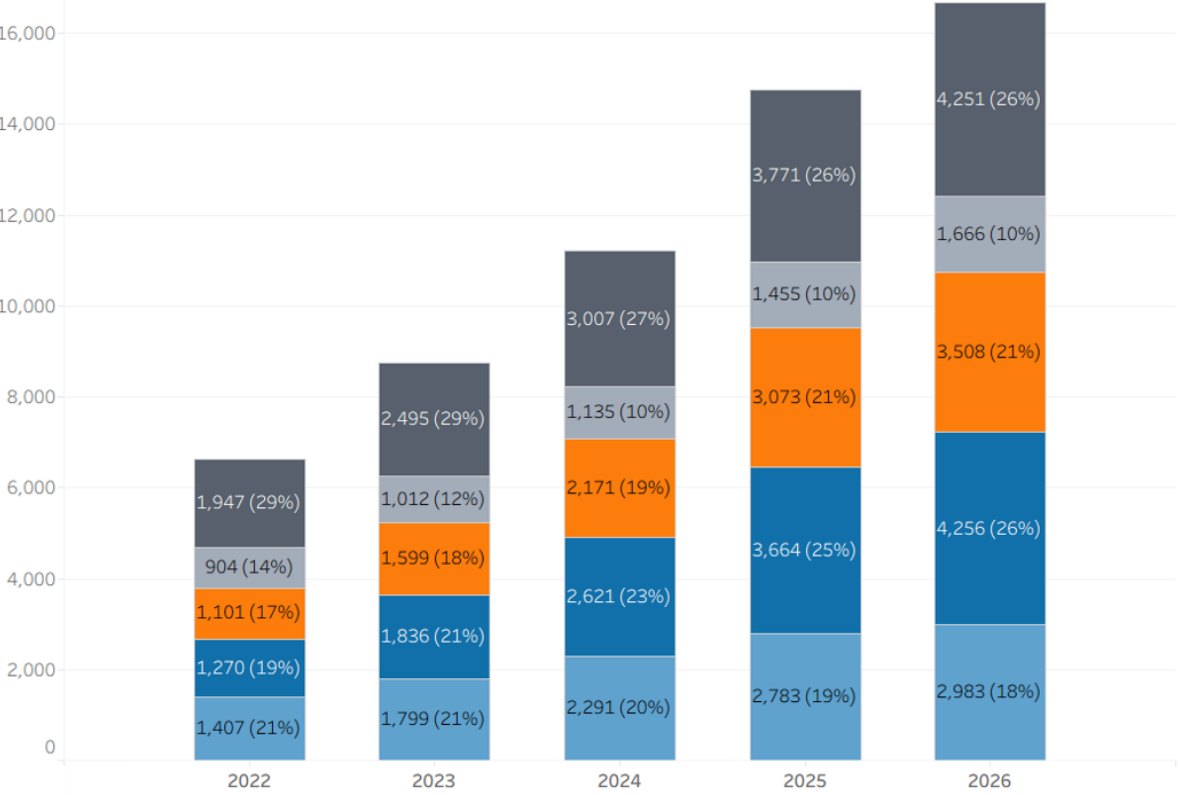
Installed Capacity (MWp)



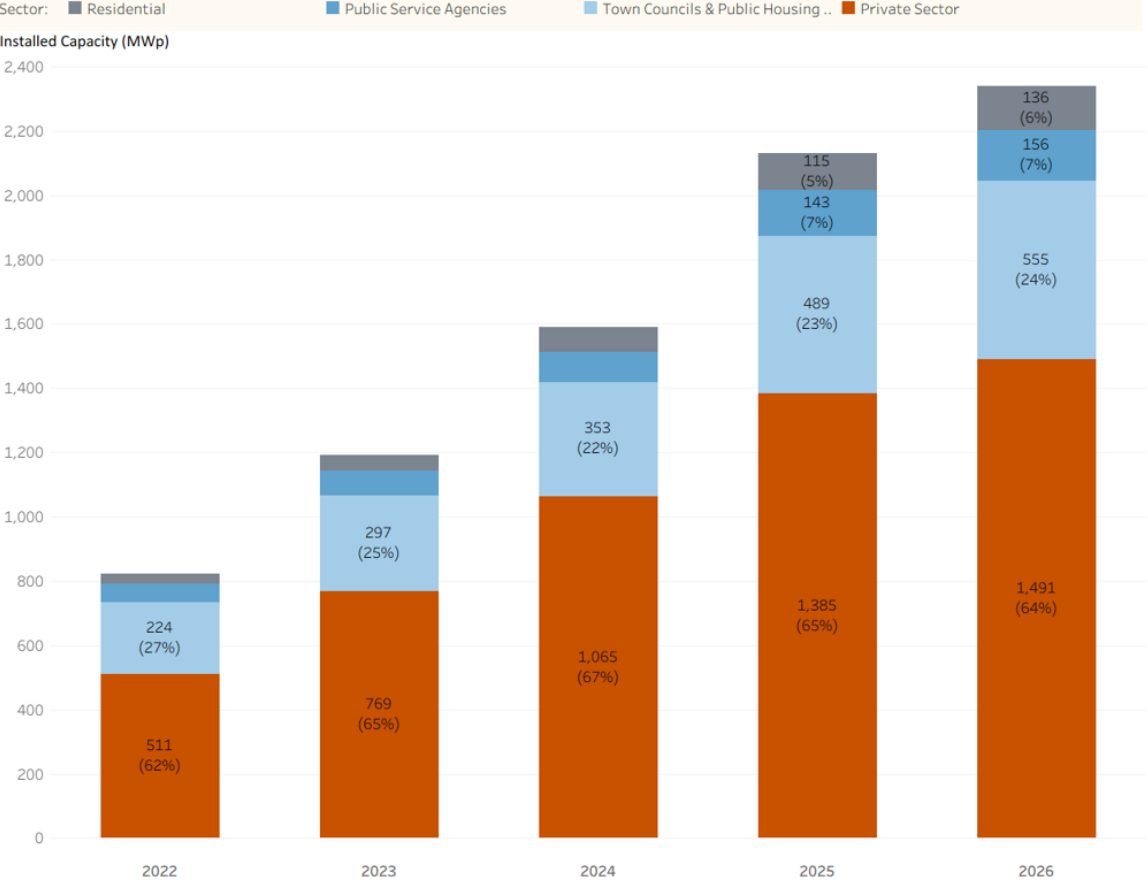
No. of Installations by Region

Region: North-East North East Central West

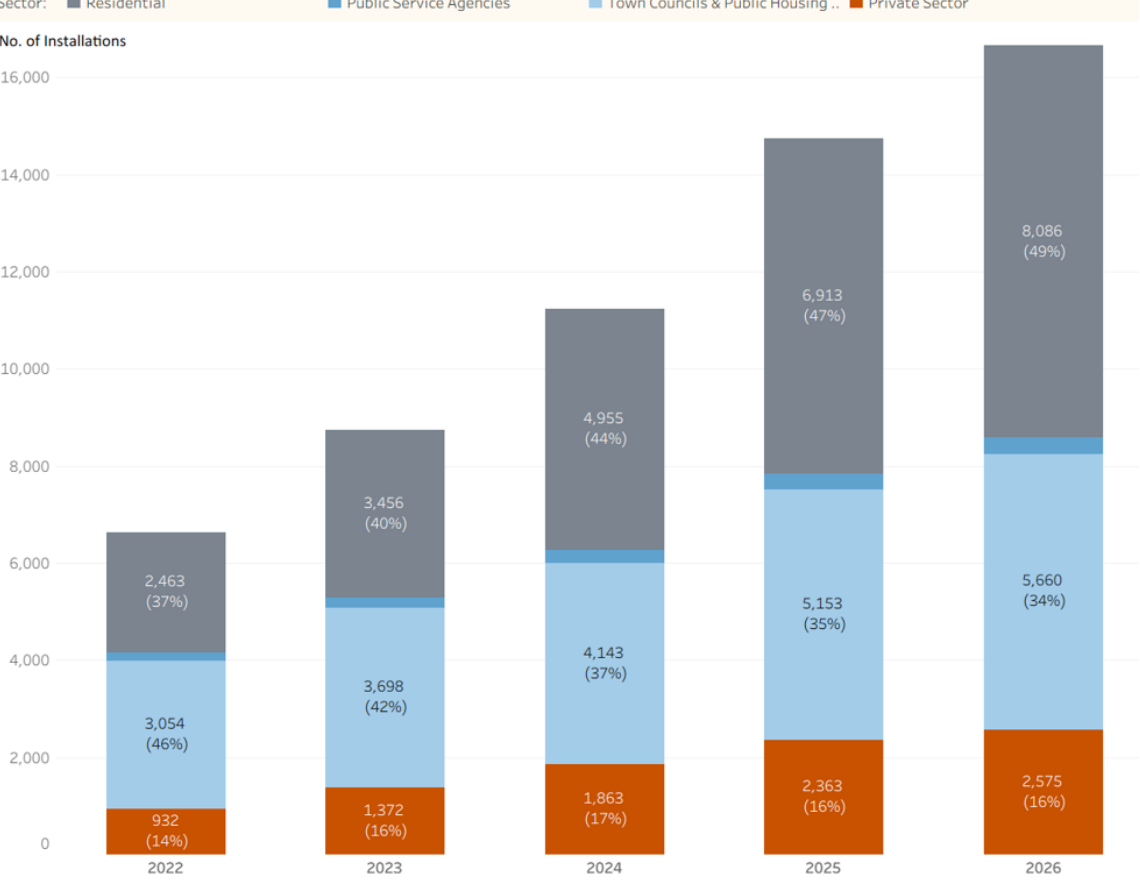
No. of Installations



Installed Capacity (MWp) by Sectors



No. of Installations by Sector



INSTALLED CAPACITY OF GRID-CONNECTED SOLAR PV SYSTEMS, Q1 2022 – Q2 2026 (AS AT END OF EACH QUARTER)

	Unit: MWp																	
	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4	2026 Q1	2026 Q2
Total	669.5	703.2	742.9	822.2	908.4	1,010.3	1,107.8	1,192.3	1,271.5	1,359.7	1,434.0	1,589.1	1,701.5	1,834.9	1,958.0	2,132.1	2,259.1	2,338.8
Residential	22.8	25.3	28.2	32.4	37.1	41.1	44.6	49.4	55.8	60.5	69.6	77.8	86.7	94.1	105.3	115.4	126.3	136.3
Non-Residential	646.7	677.9	714.8	789.8	871.3	969.2	1,063.2	1,142.9	1,215.7	1,299.2	1,364.5	1,511.3	1,614.8	1,740.8	1,852.7	2,016.7	2,132.8	2,202.5
Public Service Agencies	44.1	45.6	46.8	54.7	61.4	64.9	71.7	76.0	78.4	85.2	89.2	93.7	99.5	106.8	118.8	143.1	154.3	156.4
Town Councils & Public Housing Commor	189.2	196.7	206.6	224.1	238.9	262.0	279.2	297.4	309.4	327.4	335.9	353.0	370.9	403.7	446.1	488.6	530.0	555.5
Private Sector	413.4	435.6	461.3	511.0	570.9	642.3	712.3	769.5	827.9	886.6	939.3	1,064.6	1,144.4	1,230.3	1,287.8	1,385.0	1,448.5	1,490.6

Source: SP PowerGrid Ltd (SPPG)

	Unit: MWac																	
	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4	2026 Q1	2026 Q2
Total	569.1	597.7	631.5	698.9	772.1	858.7	941.6	1,013.5	1,080.7	1,155.7	1,218.9	1,350.7	1,446.3	1,559.7	1,664.3	1,812.3	1,920.2	1,988.0
Residential	19.4	21.5	24.0	27.5	31.5	34.9	37.9	42.0	47.4	51.5	59.1	66.1	73.7	80.0	89.5	98.1	107.3	115.9
Non-Residential	549.7	576.2	607.5	671.4	740.6	823.8	903.7	971.5	1,033.3	1,104.3	1,159.8	1,284.6	1,372.6	1,479.7	1,574.8	1,714.2	1,812.9	1,872.1
Public Service Agencies	37.5	38.8	39.8	46.5	52.2	55.1	60.9	64.6	66.6	72.4	75.8	79.7	84.6	90.8	101.0	121.6	131.2	133.0
Town Councils & Public Housing Commor	160.8	167.2	175.6	190.5	203.1	222.7	237.3	252.8	263.0	278.3	285.6	300.1	315.3	343.2	379.2	415.3	450.5	472.1
Private Sector	351.3	370.2	392.1	434.4	485.3	546.0	605.5	654.1	703.8	753.6	798.4	904.9	972.7	1,045.8	1,094.6	1,177.2	1,231.2	1,267.1

Source: SP PowerGrid Ltd (SPPG) & Energy Market Authority (EMA)

Note:

- Historical values have been revised with the incorporation of new information on de-commissioned installations and reclassification of installations.
- Numbers may not add up to the totals due to rounding.
- MWp refers to megawatt peak, which is a typical measure of the installed nameplate capacity for solar PV systems. MWp represents the amount of electric power that can be produced by a solar PV system at its peak under Standard Test Conditions (STC).
- MWac refers to the Alternating Current (ac) capacity of the inverters used in solar PV installations.
- Town council & public housing common services refers to applicants who are from town councils and/or provides public housing-common services.

NUMBER OF GRID-CONNECTED SOLAR PV INSTALLATIONS, Q1 2022 – Q2 2026 (AS AT END OF EACH QUARTER)

	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4	2026 Q1	2026 Q2
Total	5,447	5,734	6,114	6,629	7,114	7,674	8,175	8,741	9,311	9,878	10,547	11,225	11,896	12,680	13,720	14,746	15,778	16,664
Residential	1,903	2,055	2,227	2,463	2,732	2,972	3,170	3,456	3,803	4,063	4,534	4,955	5,410	5,817	6,401	6,913	7,504	8,086
Non-Residential	3,544	3,679	3,887	4,166	4,382	4,702	5,005	5,285	5,508	5,815	6,013	6,270	6,486	6,863	7,319	7,833	8,274	8,578
Public Service Agencies	168	172	174	180	187	196	204	215	220	234	248	264	261	275	295	317	337	343
Town Councils & Public Housing Commor	2,660	2,732	2,863	3,054	3,175	3,368	3,541	3,698	3,799	3,949	4,016	4,143	4,254	4,493	4,794	5,153	5,465	5,660
Private Sector	716	775	850	932	1,020	1,138	1,260	1,372	1,489	1,632	1,749	1,863	1,971	2,095	2,230	2,363	2,472	2,575

Source: SP PowerGrid Ltd (SPPG)

Note:

- Historical values have been revised with the incorporation of new information on de-commissioned installations and reclassification of installations.
- Town council & public housing common services refers to applicants who are from town councils and/or provides public housing-common services.