

Sustainable Economic Activities

TA YA discloses sustainable economic activities according to the Taiwan Sustainable Taxonomy announced by the Financial Supervisory Commission (FSC). TA YA's Solar Energy Service and Energy Storage Services align with the categories outlined in the taxonomy under "Forward-Looking Economic Activities": 1. Construction of renewable energy, and 3. R&D and system installation of smart grid and energy storage technologies.

Sustainable Economic Activity	Service	2023 Revenue (NTD thousands)	2023 Revenue Share (%)
Eligible Economic Activities		2,782,363	10.52%
<u>FLEAs-1.</u> Construction of renewable energy	Solar Energy Sales	1,561,135	5.91%
<u>FLEAs-3.</u> R&D and system installation of smart grid and energy storage technologies	Operation and Installation of Energy Storage Systems & Battery Module	1,221,228	4.62%

Low Carbon Services

The solar power plants developed by TA YA help corporate clients increase their use of renewable energy and achieve carbon reduction goals. At the same time, by selling solar energy to Taipower, it can lower Taiwan's electricity carbon emission factor, indirectly reducing society's carbon emissions.

Low Carbon Services	2023	2022
Revenue Share from Solar Energy Service	5.91%	3.07%
Total Electricity Generated by Solar Energy (kWh)	306,801,979	165,638,706
GHG Emission Reduction from Solar Energy (tCO ₂ e)	151,866.98	81,991.16

Green Revenue

Products and Services	Application	Company	2023 Revenue (NTD thousands)	2023 Revenue Share
Solar Energy Sales	Solar Energy	Ta Ya	1,561,135	5.91%
Energy Storage Service	Energy Trading	Ta Ya	64,903	0.25%
Green Wire	Energy Transmission	Ta Ya	180	0.00%
Solar Energy Cables	Solar Energy Transmission	Ta Heng	218,134	0.83%
Inverter-Fed Driven Motors Wire (IFDW) (suitable for electric vehicles)	EV Motors	Ta Ya	183,241	0.69%
Thermal Conductive Magnet Wire (TD-*R) (suitable for electric vehicles)	EV Motors	Ta Ya	488	0.00%
Low Dielectric Magnet Wire (LDW) (suitable for electric vehicles)	EV Motors	Ta Ya	97	0.00%
Rectangular Enameled Copper Wire for EV (RTW)	EV Motors	Ta Ya	95,858	0.36%
Installation of Energy Storage Systems	Energy Storage	Union Storage	1,136,362	4.30%
Battery Module (Lithium-ion Battery)	Battery Module	Union Storage	4,004	0.02%
Energy Storage Services	Energy Storage	Union Storage	15,959	0.06%
Total Green Revenue			3,280,361	12.41%