

WHY ATC GRIDWORKS

What sets us apart from box-sellers.



Listed, accountable, Indian

An NSE-listed public company your CFO, lender and auditor can verify — here for the full life of your warranty.



Built & serviced in India

Lithium-battery manufacturing in Noida and Mumbai; engineers, spares and commissioning teams in-country.



Open intelligence, no lock-in

EMS & DERMS on open protocols. Your data, your dashboards, your choice of integrator.



Engineered to your bill

We size from your load data and tariff — not a catalogue. Every proposal shows the savings and the payback.



One platform, every size

Same LFP cells, BMS and software from 3 kWh to 5 MWh — scale up without switching vendors.



Bankable & safe

LFP-only, five-level safety design, 10-year warranty extendable to 15, with capacity-retention guarantees.

BUILT FOR

Manufacturing

Pharma & chemicals

Cold chain

Data centres

Hospitals

Commercial buildings

EV charging hubs

Bring your electricity bill. We'll show you the saving.

Share one recent bill and your load profile — our engineers return a free ToD savings & BESS sizing study for your site.

Solar EPCs & distributors

You keep the solar customer — ATC GridWorks adds the storage. Ask about our Partner Programme.

01 Load study

Bill, 15-min load data & tariff analysis

02 Design

Sizing, single-line & payback model

03 Build

Manufacture & factory testing under QA

04 Commission

Install, CEIG approvals, energise

05 Optimise

24x7 monitoring, O&M & AMC

FLEXIBLE WAYS TO WORK WITH US

Supply

Systems to your EPC or integrator, with warranty & support

Turnkey

Design, supply, install & commission — fully delivered

Service & AMC

Monitoring, maintenance & optimisation under SLA

Finance-ready

Documentation for lender- or partner-financed projects

TALK TO US

ATC GridWorks

BESS & Energy Infrastructure · ATC Energies System Limited

atcgridworks@atcgroup.co

atcgridworks.com · atcgroup.co

OFFICES & FACTORIES

Registered Office & Head Office — Mumbai

Unit No. 3, New India Industrial Estate, Opp. Paper Box Factory, Off Mahakali Caves Road, Andheri (E), Mumbai 400093, Maharashtra

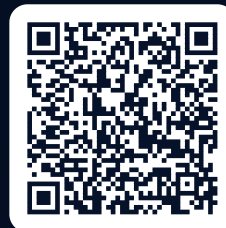
Factory — Noida

Plot No. C-12, Sector-58, Gautam Buddha Nagar, Noida, Uttar Pradesh 201301

Factory — Vasai, Mumbai

104, 105, 106, 108, 206, 207 & 208, Aarkay Gold Industrial Estate, Chinchpada, Near Golani Naka, Vasai (E), Palghar 401208, Maharashtra

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ATC GridWorks — BESS & Energy Infrastructure

Energy | Intelligence | Optimize

ATC GridWorks is a business of ATC Energies System Limited · CIN L27201MH2020PLC345131 · NSE: ATCENERGY



LISTED ON NSE · **ATCENERGY**

BATTERY ENERGY STORAGE SYSTEMS

ATC GridWorks

Storage infrastructure for Commercial & Industrial India

Store cheap power. Beat the peak. Keep the plant running.

LFP battery energy storage from 50 kWh to 5 MWh, sized to your load, your tariff and your uptime — built, commissioned and serviced by a listed Indian battery manufacturer.



50 kWh–5 MWh

One C&I platform, cabinet to container

LFP

Up to 10,000+ cycles, cobalt-free chemistry

10 → 15 yr

Warranty, with performance guarantees

60–70%*

Lower bill with solar + storage + orchestration (*indicative)



REI EXPO 2026

22–24 October 2026
India Expo Mart, Greater Noida

HALL 3 · STAND 3.07

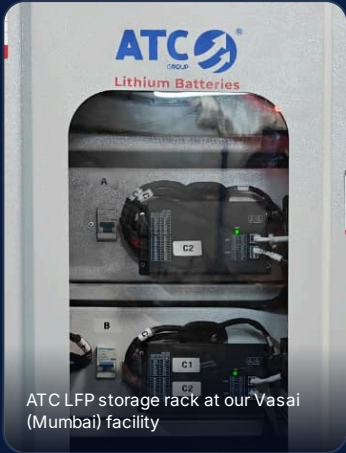
WHO WE ARE

Battery-maker depth.
Listed-company accountability.

ATC GridWorks is the battery energy storage and energy-infrastructure platform of **ATC Energies System Limited** — a public limited company listed on the National Stock Exchange (NSE SME: ATCENERGY) since April 2025.

For years we have designed and manufactured lithium battery packs in India for banking, mobility, UPS and industry. ATC GridWorks takes that engineering to the grid edge: **storage systems that cut C&I electricity bills, replace diesel and keep critical loads running.**

One accountable Indian partner — from load study and design to manufacture, commissioning and 24×7 performance monitoring.



NSE-listed

Public limited company, audited & disclosed

2 factories

Noida (UP) and Vasai, Mumbai (MH)

3 kWh–5 MWh

One LFP platform, one software stack

PAN-India

Engineering, commissioning & O&M

WHY BESS · WHY NOW

The economics of storage
have flipped in India.

ToD

Evening power now costs more

Time-of-Day tariffs apply to C&I consumers; peak-hour energy can cost ~20% more. A battery moves cheap solar and off-peak units into the expensive evening.

–45%

Storage is now the cheapest lithium

Stationary LFP pack prices fell 45% in 2025 to about \$70/kWh — the lowest of any lithium-ion segment. Paybacks are now counted in years, not decades.

31 GWh

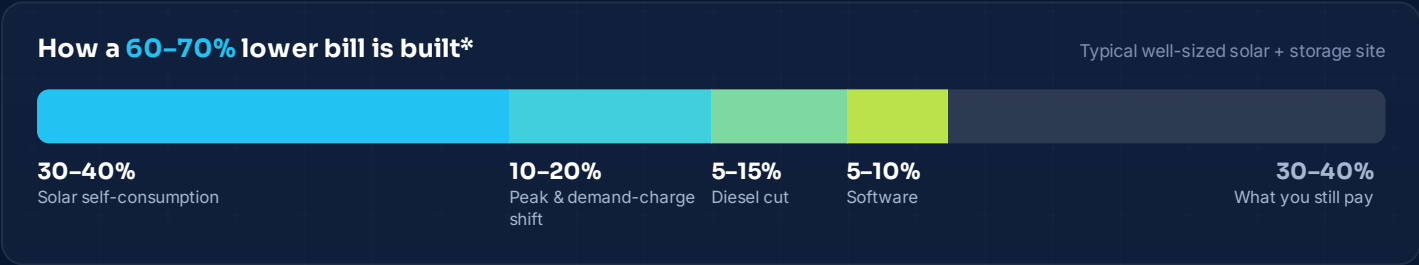
India's C&I storage wave

C&I energy storage in India is forecast to exceed 31 GWh by 2032 — more than a tenfold rise as corporate renewables grow from 32 GW to 100 GW.

1 Apr '26

Policy now mandates storage

Maharashtra requires new solar/wind connections above 100 kW to co-locate storage. Storage is moving from optional to required.



Sources: MoP Electricity (Rights of Consumers) Amendment Rules 2023 & state ToD orders (e.g. MERC MYT Order 2025); BloombergNEF Battery Price Survey, Dec 2025; IESA & Customized Energy Solutions C&I storage outlook, 2026; Govt. of Maharashtra RE & Energy Storage Policy, 2026. Figures indicative; tariffs vary by state and category.

C&I PRODUCT PORTFOLIO

One LFP platform.
From 50 kWh to 5 MWh.

SME & COMMERCIAL

ATC Smart **51–102 kWh**

Smart 50 · Smart 100 · all-in-one cabinet

POWER	25–50 kW	DC VOLTAGE	~400 V
COOLING	Forced air, IP54	CYCLE LIFE	≥ 8,000

Best for: DG replacement, backup, peak-shaving for shops, hospitals, offices & SMEs.

COMMERCIAL & INDUSTRIAL

ATC Flex **129–261 kWh**

Flex 125 · Flex 261 · parallel to multi-MWh

POWER	63–125 kW	DC VOLTAGE	~768 V
COOLING	Liquid, IP55 outdoor	CYCLE LIFE	≥ 10,000

Best for: ToD arbitrage, demand-charge cuts & solar firming — PCS, EMS and fire safety integrated.

INDUSTRIAL

ATC Industrial **0.5–2 MWh**

Industrial 500 · 1000 · 2000 · skid or container

POWER	250 kW–1 MW	DC VOLTAGE	1500 V
COOLING	Liquid, IP55	CYCLE LIFE	≥ 10,000

Best for: Factories, process-critical loads, microgrids, DG optimisation & islanding.

LARGE C&I & UTILITY

ATC Grid **3–5 MWh**

Grid 3000 · Grid 5000 · 20-ft container fleets

POWER	1.5–2.5 MW	DURATION	2–4 hours
COOLING	Liquid, 1500 V	GRID	Grid-forming capable

Best for: Open-access RE firming, large campuses, data centres & developers.

INCLUDED WITH EVERY SYSTEM

ATC EMS & DERMS — the intelligence layer

- Orchestration: solar first, then battery, then grid
- Diesel optimisation — battery-first dispatch
- Multi-site control from one dashboard
- Peak-shaving & demand-charge control
- 24×7 remote monitoring & savings reports
- Open protocols — Modbus, IEC 61850, OPC-UA

DESIGNED TO IEC 62619 IEC 62933 IEC 62477 UL 9540 / 9540A NFPA 855 IEEE 1547 CEA grid code

Also available: ATC Home 5 / 10 / 15 kWh for residences & villas. Specifications are representative and subject to final configuration; certification status per model on request. *Indicative bill reduction when solar, storage and ATC orchestration are combined — actual savings depend on load profile, tariff, solar availability and site conditions.