

#### ALPEX SOLAR LTD

(Formerly known as Alpex Solar Pvt. Ltd.) I 25-26, Site-V, Surajpur Ind. Area, Kasna, Greater Noida, (U P) - 201306 (India) Tel. No.: +91 120 2341146

E-mail: info@alpex.in

Date: November 28, 2025

To
The Manager-Listing
Listing Department
National Stock Exchange of India Limited
Exchange Plaza, Plot No. C-1, G-Block
Bandra Kurla Complex, Bandra (East) Mumbai - 400051

Ref: Alpex Solar Limited, Symbol: ALPEXSOLAR, ISIN: INE0R4701017

#### **Sub: Intimation of Investor Presentation**

Dear Sir/Madam,

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed Investor Presentation with respect to the Financial Results for Quarter and Half Year ended September 30, 2025.

This disclosure will also be hosted on Company's website viz. <a href="https://alpexsolar.com/investors/corporate announcements">https://alpexsolar.com/investors/corporate announcements</a>.

All the future communications to investors shall be limited to the contents of this Presentation only.

Kindly take the same on record.

Thanking You

Your Faithfully For Alpex Solar Limited

CS Sakshi Tomar Company Secretary & Compliance Officer Membership No.: A48936





### SAFE HARBOUR

This presentation has been prepared by Alpex Solar Limited ("ALPEXSOLAR" or the "Company") solely for information purposes. It does not constitute an offer, recommendation or invitation to purchase or subscribe to any securities. It shall not form the basis or be relied on in connection with any contract or binding commitment whatsoever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

This presentation has been prepared by the Company based on information and data which the Company considers reliable, but the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on the truth, accuracy, completeness, fairness and reasonableness of the contents of this presentation. This presentation may not be all-inclusive and may not contain all of the information that you may consider material. Any liability with respect to the contents of, or any omission from, this presentation is expressly excluded.

Certain matters discussed in this presentation may contain statements regarding the Company's market opportunity and business prospects that are individually and collectively forward-looking statements. Such forward-looking statements are not guarantees of future performance and are subject to known and unknown risks, uncertainties and assumptions that are difficult to predict. These risks and uncertainties include but are not limited to the performance of the Indian economy and of the economies of various international markets, the performance of the industry in India and worldwide, competition, the company's ability to successfully implement its strategy, the Company's future levels of growth and expansion, technological implementation, changes and advancements, changes in revenue, income or cash flows, the Company's market preferences and its exposure to market risks, as well as other risks. The Company's actual results, levels of activity, performance or achievements could differ materially and adversely from results expressed in or implied by this presentation. The Company assumes no obligation to update any forward-looking information contained in this presentation. Any forward-looking statements and projections made by third parties included in this presentation are not adopted by the Company, and the Company is not responsible for such third-party statements and projections.



# **BEHEMOTH IN MAKING**

→ The massive expansion under execution is on track and all the capacities would be functional in FY 2026-27.

→ Existing headcount is 400+, plan to double this in coming year.

→ The core engineering team is trained in solar cell technology in Taiwan and China.





POWER FOREVER

3.6**GW** 

Target Solar

Manufacturing

Module









Years in solar PV manufacturing



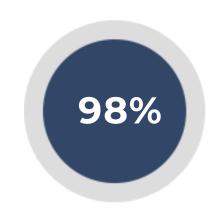
Years of Cumulative experience of the Founders



Manufacturing capacity of PV solar modules by 2027



Solar Pump installation experience



Revenue derived from domestic sales



Manufacturing capacity of solar cells by 2027

Established in 2008, Alpex Solar Limited is among North India's largest PV module manufacturers.



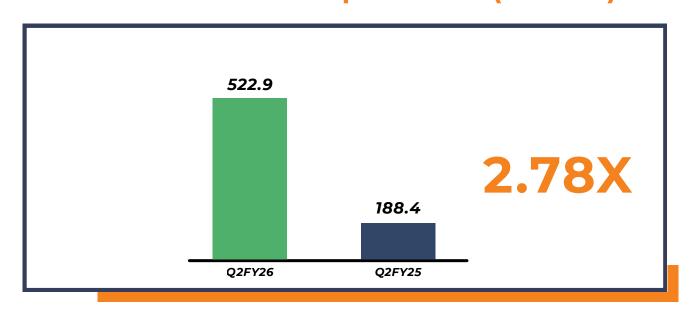
# OUR PERFORMANCE REFLECTS OUR DISCIPLINE

(Q2FY26 vs Q2FY25)

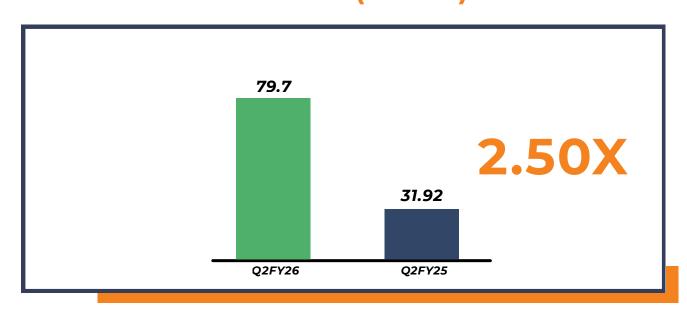


### ON A CONSOLIDATED BASIS

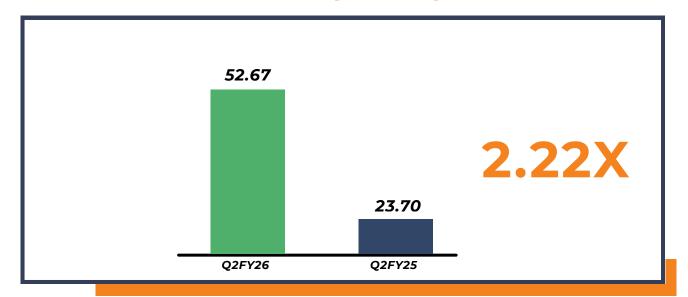
Revenue from operations (RS. CR.)



EBITDA (Rs. Cr.)



PAT (Rs. Cr.)



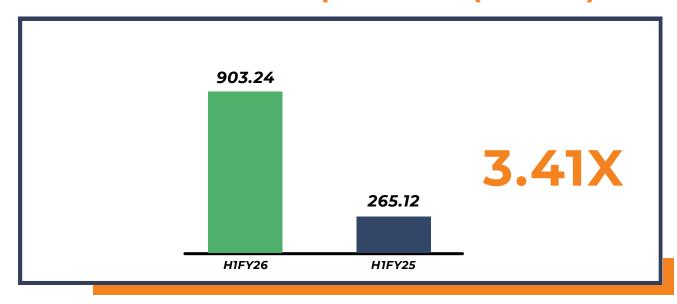


# OUR PERFORMANCE REFLECTS OUR DISCIPLINE (H1FY26 vs H1FY25)

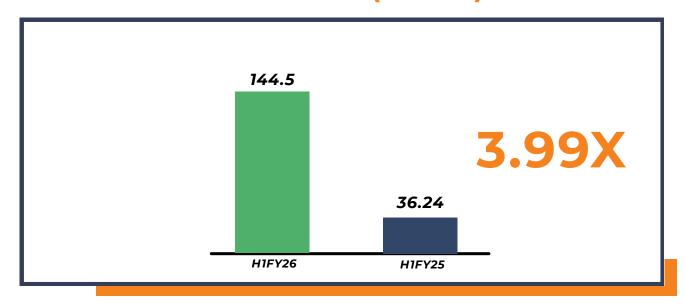


### ON A CONSOLIDATED BASIS

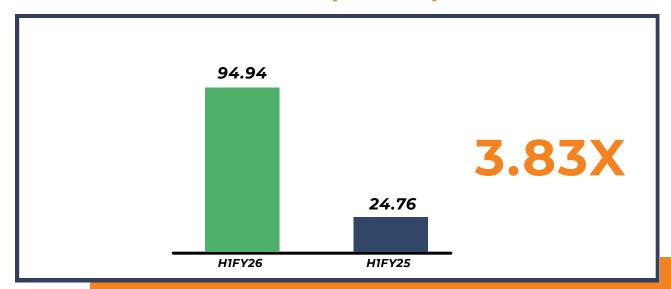
#### Revenue from operations (RS. CR.)



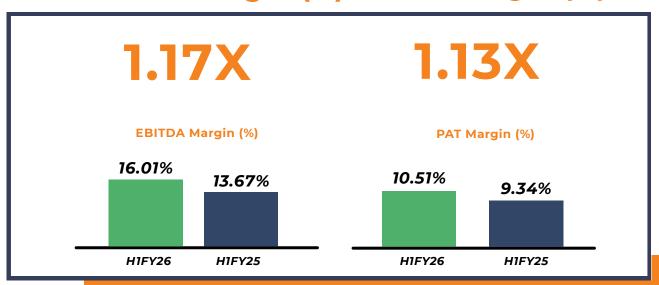
EBITDA (Rs. Cr.)



PAT (Rs. Cr.)



#### **EBITDA Margin (%) PAT Margin (%)**





# **Stunning Sunpowered Performance** Yet Again & Again



Alpex Solar Limited has recently announced upgrading its planned solar cell project from a phased PERC to TOPCon, state-of-the-art 2.2 GW solar cell manufacturing as a part of its massive expansion to become an integrated solar cell and module manufacturer. During the current fiscal year, the company will achieve a solar module capacity of 2.4 GW. The trial production of Phase 1 of solar cells with a capacity of 1.4 GW will begin in Q1 of FY 26, while the Phase II 800 MW will go in production within 6 months thereafter. The expansion is on track, the entire capacity of 2.2 GW TOPcon solar cells, 3.6 GW solar modules and 12000 MTPA aluminium frames will be fully functional during FY 26-27.

alpex

# **MANAGEMENT SPEAKS**



### **ASHWANI SEHGAL**

**Founder & Managing Director** 

Team Alpex is relentlessly setting up new bench mark with each passing day. The Q2 and H1 of FY 25-26 is the best performance in the history of the company in terms of highest revenue, highest EBIDTA and highest PAT. Alpex will further achieve new milestones emerging as a truly integrated solar products and solutions player, with a presence spanning from cells to modules, to pumps, to silver paste to junction box, and to EPC to IPP. We remain committed, excited and dedicated to creating value for our stakeholders and continue to power ahead for a sustainable, environment friendly and energy efficient tomorrow.



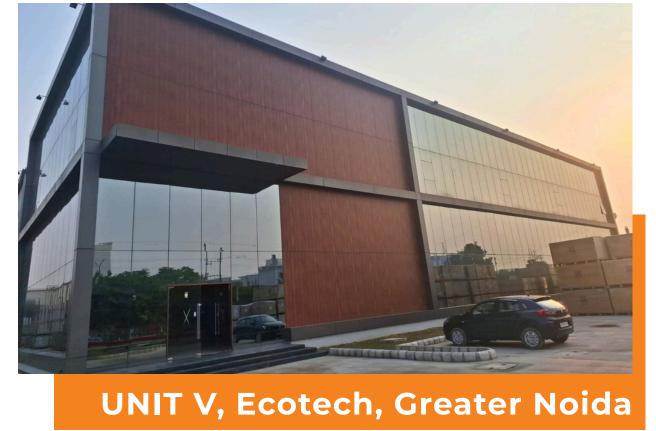


# **OUR NEW EXPANSION SITES**











### A JOURNERY OVER THREE DECADES



#### 1993

Incorporated by first generation techprenuer's -Ashwani Sehgal, Monica Sehgal and Vipin Sehgal

#### 2007

- -Setting up of an automatic line, in Himachal Pradesh for manufacturing Solar PV panels.
- -Commissioning of a state-of-the art line from Spire Corporation USA.

#### 2008

Commenced manufacturing of Solar PV panels

#### 2010-11

- -Team strength up to 150.
- -Commissioning of second line

#### 2012

- -Opening of branches in Patna, Jaipur and UP.
- -Module manufacturing capacity up to 75 MW.
- -Installation of 250 AC/DC water pumps in Rajasthan.
- -Company ventures into RESCO.

#### 2013

Staff strength increased to 200

### 2017

- -Achieved the Turnover of Rs. 394 Crore
- -Integration of all branches with efficient open source ERP system

#### 2014-15

- -Turnover crossed 100 Crore
- -Second facility at Greater Noida operational
- -Capacity increased to 150 MW

#### 2019

Received Bureau of India Standard License for production of Crystalline Silicon Terrestrial Photovoltaic (PV) Modules.

### 2018

- -Commissioning of 5th line in Greater Noida facility
- -Production capacity up to 1 GW in works.

#### 2021

- -Assessed and certified as meeting the standards of ISO 14001: 2015 Quality Management System
- -Assessed and certified as meeting the standards of ISO 9001: 2015 Quality Management System
- -Assessed and certified as meeting the standards of ISO 45001: 2018 Quality Management System
- -Obtained Certification for quality and reliability of PV Modules from "Solar PTL" (US certified)
- -Factory space expanded by 9000+ sq meters.
- -Seasoned industry professionals inducted to the team

#### 2022-23

- -Capacity expansion to 400MW and commencement of production of N-Type TOPCon solar panels.
- -Conversion to a Public Limited Company and consequently, the name of the company was changed to "Alpex Solar Limited.

#### 2023-25

- -Listed on the NSE Emerge Platform.
- -Expanded solar module production capacity to 1.2 GW, supported by a growing team of 450+ professionals.
- -The company will integrate TOPCon technology with a state-of-the-art 2.2 GW solar cell manufacturing facility at Unit II, further advancing its technological capabilities. In addition, in-house capabilities will be strengthened with the commencement of Phase 2 of the aluminum frame.



### HANDS-ON TECHNOCRAT PROMOTERS BACKED BY PROFESSIONALS



#### PROMOTER GROUP



**ASHWANI SEHGAL**President & Managing Director

A first-generation entrepreneur with more than three decades of experience. He holds a degree in Mechanical Engineering from Punjab University, Chandigarh. He is the General Secretary of the Indian Solar Manufacturers Association (ISMA), a solar industry body certified by the Ministry of New and Renewable Energy. Previously, he served as the President of ISMA for 14 years. The association includes prominent members such as Reliance, Adani and TATA. He plays a pivotal role in advocating for favorable government policies that benefit solar manufacturers.



MONICA SEHGAL
Whole Time Director

She has over three decades of experience. She holds a master's degree in computer application from Bhopal University. Presently oversees the company's overall human resource and training.



VIPIN SEHGAL
Executive Director

He has more than three decades of experience in production & computer applications. He holds a bachelor's degree in production engineering from Gurunank Dev Engineering College, Ludhiana. He heads Alpex's tech digitization.



ADITYA SEHGAL CEO

Aditya, a second-generation entrepreneur and innovator, combines technical expertise with entrepreneurial vision. A University of California graduate in Electrical Engineering, he began his career in the US startup ecosystem, contributing to projects involving autonomous security robots and cashierless checkout automation. Now at Alpex Solar, he drives innovation and operational excellence, leveraging his experience in advanced technologies to keep the company at the forefront of the solar industry.

### **PROFESSIONAL TEAM**



L.K. DHAMIJA VP-Finance



**GAURAV BECTOR**Global Head-EPC



RAMJEE GUPTA AVP-Marketing



**LAKHAN SINGH**AVP-Manufacturing



UDAYA SEHGAL CFO



**SAKSHI TOMAR**Company Secretary



# WE OFFER WORLD-CLASS SOLAR ENERGY SOLUTIONS



MANUFACTURING OF SOLAR PV MODULES

88.79%

**OF TOTAL REVENUES** IN Q2FY26





**EPC SERVICES OF AC/DC SOLAR PUMPS** 11.21% **OF TOTAL REVENUES IN Q2FY26** 

- Among the top white-label manufacturers in the country.
- First Company in India to manufacture multi-bus bar, 4BB, 5BB & Glass-Glass Modules.
- One of India's Top Ten Manufacturers of specialized highpower photovoltaic modules.
- The Company is undergoing a massive expansion to become an integrated solar cell and module manufacturer. It will commission 2.4 GW of module capacity this fiscal year, with the expansion on track to reach its full capacity of 3.6 GW by FY 2026-27.
- Compact design power ranges from 40 W to 700 W.
- Photon test lab report placed Alpex Solar modules at 7th position out of 40 competitors.

- Installed over 21,000+ water pumps all over India.
- Procures essential raw materials such as pumps set, batteries, cables, pipe, wiring and connectors.
- Business synergies Utilizes in-house solar panels.
- Meticulous assembly prowess aimed at ensuring quality and efficiency.
- Offers a complete range of 2/3/7.5/10 HP solar water pumps in both surface and submersible categories, featuring highly efficient AC/DC solar pumps.







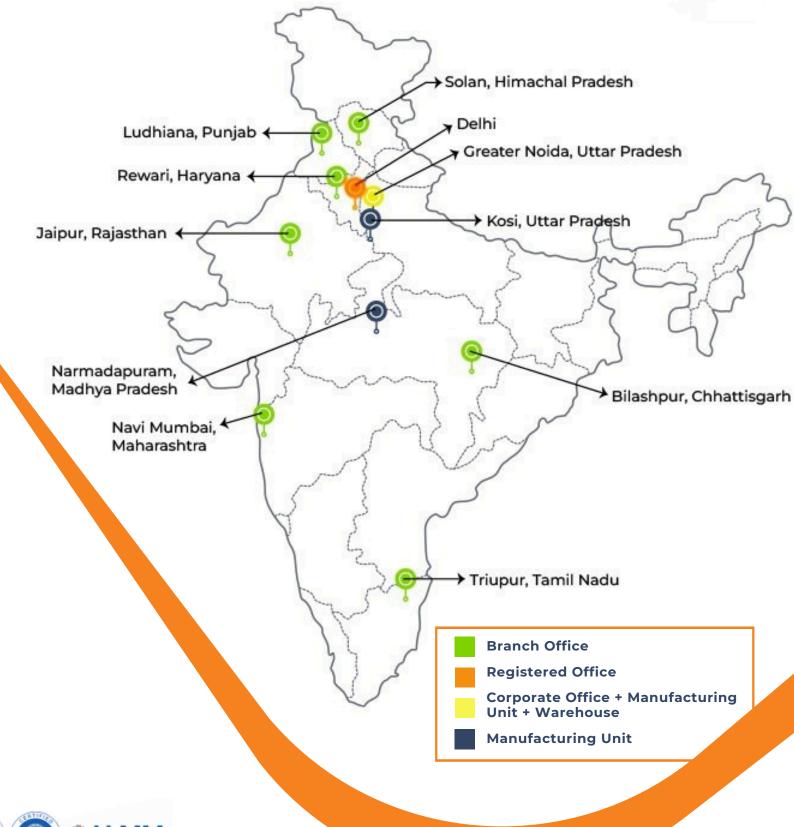
## **COUNTRY-WIDE PRESENCE**

# Manufacturing Facilities

Surajpur Industrial Area, Greater Noida – NCR Unit I (9,000 Sq. Mtr.) A-2/2 Industrial Area, Kosi Kotwan Ext- II, Mathura, **Unit II** UP. (25,873.27 Sq. Mtr.) Adjacent to Unit II, Kosi Kotwan, Mathura, UP **Unit III** (17846.63 Sq. Mtr.) A-2/1, Industrial Area, Kosi Kotwan Ext-II, **Unit IV** Mathura, UP. (25,000 Sq. Mtr.) Ready factory shed at Eco-tech, Greater Noida, UP. **Unit V** (10683.85 Sq. Mtr.) Mohasa - Babai, District Narmadapuram, MP **Unit VI** (80,937.12 Sq. Mtr.)

A massive expansion spread over 1,69,340.6 Sq. Mtr. is underway.























# CATERING TO MARQUEE CLIENTELE AS A PREFERRED PARTNER





























































# **ONGOING EXPANSION SOLAR CELLS, MODULES & ALUMINIUM FRAMES**





**3.6 GW**Target solar module manufacturing

#### MODULE MANUFACTURING EXPANSION IN PHASES

**Second phase -** In FY2025 - 26, Alpex Solar's total solar module capacity will reach 2.4 GW.

**Third phase -** By FY2026- 27, capacity will be expanded to 3.6 GW

Unit V (Eco-tech, Greater Noida): 10,683.65 Sq. Meter for 1.2 GW solar module line (commercial production by the end of current financial year)



12000 MT(per year)
Aluminium Frame

#### **ALUMINIUM FRAME CAPACITY EXPANSION**

#### Implemented in phases

Phase 2 - 6,000 MT per annum - Unit IV (Mathura, UP): Aluminum frame production (operational by the end of current financial year).

Alpex Solar is the first company in the renewable energy space to announce backward integration into aluminium frame manufacturing. Following Alpex's announcement, several other manufacturers also decided to set up their own plants.



# INITIATING THE NEXT LEVEL - SOLAR CELL

2.2 GW SOLAR CELL CAPACITY - TO BE IMPLEMENTED IN TWO PHASES

Greenfield capacity at Kosi Kotwan

Phase I - 1.4GW by the end of Q1 of FY 26-27

Phase II – 800 MW scheduled for completion within six months of Phase 1, aggregating the total capacity to 2.2 GW.

Manufacturing roadmap to establish a 2.2 GW G12R TOPCon Solar Cell Facility

Alpex Solar stands at the forefront of technological innovation, driving the evolution of India's solar manufacturing landscape.



2.2 GW

Target solar cell manufacturing



# **EXPANSION: EPC & IPP**





**EPC - TWO PHASED IMPLEMENTATION TO ACHIEVE 150 MW CAPACITY** 

First phase - 35 MW by FY26

Second phase - 115 MW by FY27

150 MW Engineering, Procurement & Construction



**IPP - TWO PHASED IMPLEMENTATION TO ACHIEVE 100 MW CAPACITY** 

First phase - 10 MW by FY26

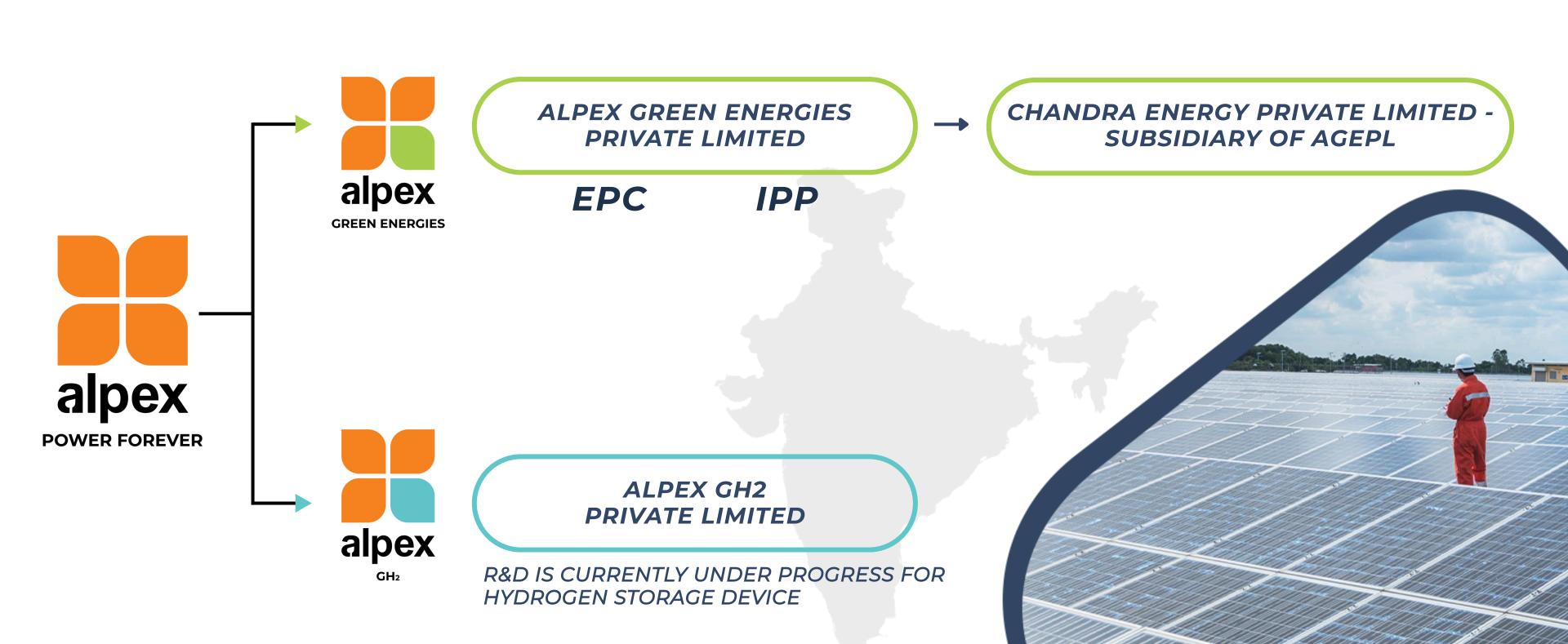
Second phase - 90 MW by FY27

100 MW Independent power producer



# SUBSIDIARIES - VALUE CREATORS FOR THE FUTURE









## **ALPEX SOLAR LIMITED**

#### **REGISTERED OFFICE**

B-79, Shivalik Enclave, Near Malviya Nagar, New Delhi - 110017, India.

#### **CORPORATE OFFICE**

I 26, Site-V, Surajpur Ind. Area, Kasna, Greater Noida, (UP) - 201306, India

#### MANUFACTURING UNITS

Unit-I: Greater Noida, UP (NCR)

Unit-II: Kosi Kotwan, Mathura, UP (NCR)

Unit-III: Kosi Kotwan, Mathura, UP (NCR)

Unit IV: Kosi Kotwan, Mathura, UP (NCR)
Unit V: Eco-tech, Greater Noida, UP (NCR)

Unit VI: Mohasa, Madhya Pradesh

www.alpexsolar.com