

Company Profile

Walking With Light, Benefiting Future Generation



ASOT
— SOLAR —



www.asotsolar.com

About Asot Solar

ASOT Solar is a reputable solar panel manufacturer in India, committed to delivering high-performance, sustainable energy solutions. Equipped with cutting-edge technology, our state-of-the-art facility boasts a production capacity of 600 MW, with plans to expand to 2.5 GW by 2026. Based in Gujarat, India, ASOT Solar is dedicated to promoting a greener, carbon-free future for our customers, partners, and communities.

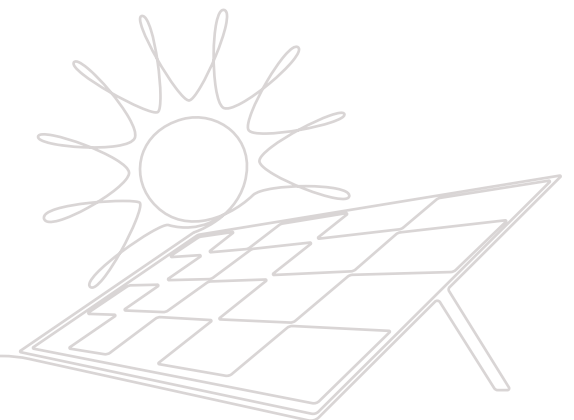




Kaushik Chitaliya, Founder of Asot Solar, is a forward-thinking leader dedicated to advancing sustainable energy solutions through innovation and strategic vision. Under his leadership, Asot Solar continues to drive meaningful progress in the renewable energy sector, while fostering a culture that inspires future entrepreneurs.

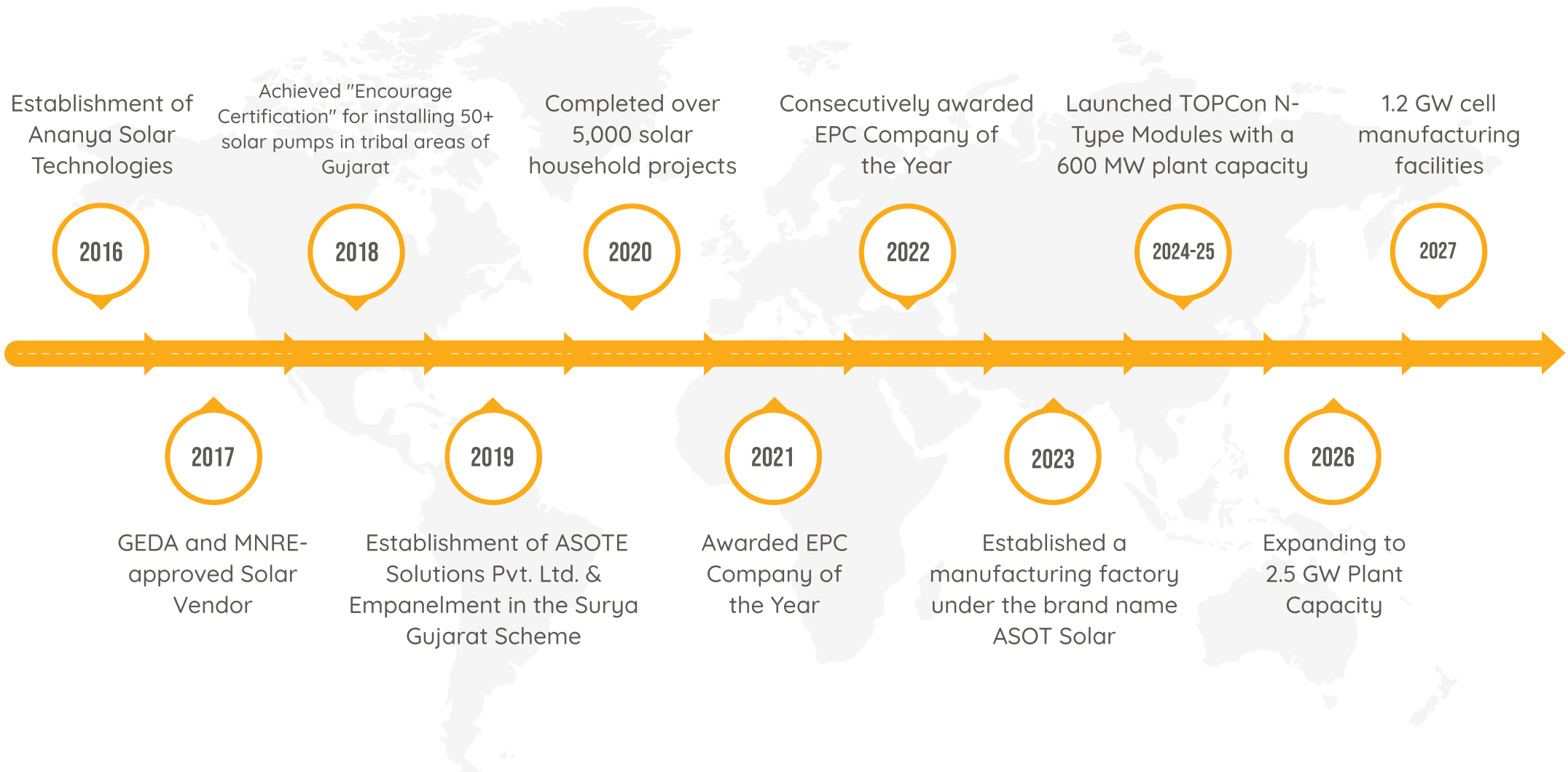
KAUSHIK CHITALIYA

Founder & MD



Growth Story

From humble beginnings to solar leadership, our journey defines resilience.
Each milestone marks a brighter, more sustainable future.



N Type TOPCon

Asot Solar, our advanced N-Type TOPCon solar technology delivers exceptional efficiency, surpassing 22.65%. Engineered for peak performance, our panels offer reliable, high-output energy solutions tailored to both residential and commercial needs. With cutting-edge innovation and durability at the core, Asot Solar sets a new benchmark in solar panel efficiency.



Product Certification



IS / IEC 61730 / 1



IS 14286 / IEC 61215



IS / IEC 61730 / 2

ALMM
LISTED

Approved List of
Models and Manufacturers



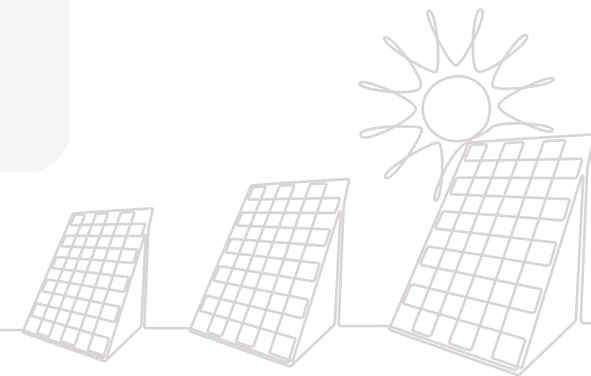
Bureau of
Indian Standards



Underwriters
Laboratories



International
Electrotechnical Commission



Gandiv (N-Type TOPCon)



Wattage

570WP – 595WP



Cell

144 Half-Cut, N-Type



Design

Bifacial, AR Glass



Junction Box

30A, IP68



Size

2278×1134×35 mm



Warranty

12Y Product, 30Y Performance



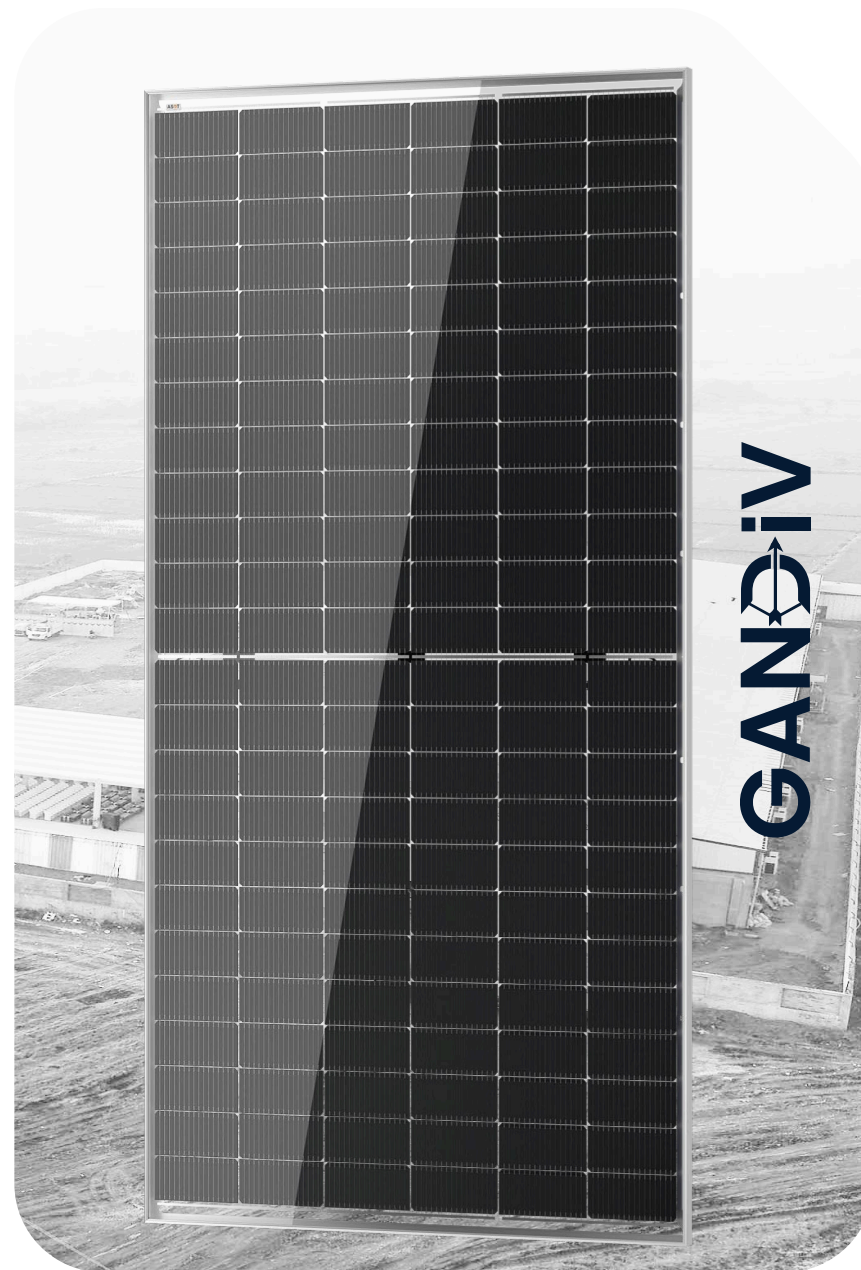
Weight

33 kg

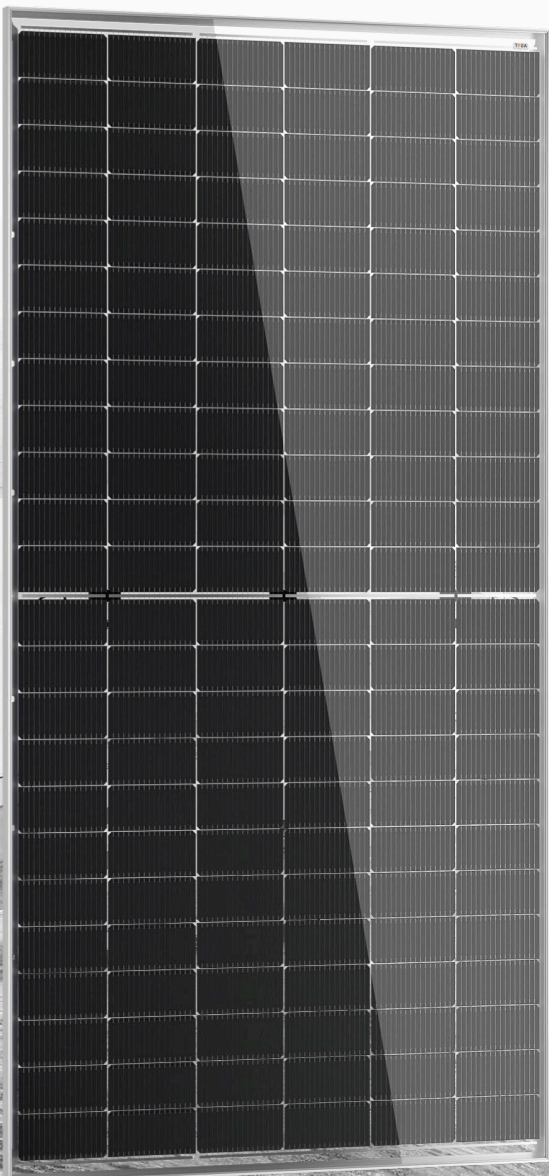


Certs

ALMM, UL, IEC



GANDIV⁺



Gandiv+ (N-Type TOPCon G2B)



Wattage
570–595 Wp



Cell
144 Half-Cut, Bifacial



Design
Anodized frame, AR-coated glass



Junction Box
30A, IP68, 3 diodes



Size
2278×1134×35 mm



Warranty
15Y Product, 30Y Performance



Weight
33 kg



Certs
ALMM, BIS, UL, IEC

World Class Testing Facility Provided

At Asot Solar, our world-class testing facility ensures every panel meets top industry standards. Using state-of-the-art technology, we simulate real-world conditions to assess performance and durability under extreme temperatures, humidity, and other environmental factors. Beyond quality control, our lab drives innovation and improvement. We test efficiency, power output, and safety to meet global standards, ensuring panels deliver proven reliability, superior performance, and lasting energy in any climate.



Cutting-Edge Production Facilities





Contact Information



+91 99044 44134



info@asotsolar.com | sales@asotsolar.com



www.asotsolar.com



Office Address

Asote Solutions Pvt. Ltd., 536, Laxmi Enclave - 2, Laxmi Circle, Opp. Gajera School, Katargam, Surat - 395004

Factory Address

Block No.346, ASOT Solar, Nr. Vidhyadip University, Kim-Vadoli Road, Anita, Ta. Olpad, Dist. Surat - 394110

