



# GLOBAL SOLAR SUPPLY CHAIN EXCELLENCE

Nathan Roberts - 05 September 2024

[www.solarcellzusa.com](http://www.solarcellzusa.com)



# IMPACT OF SOLAR CELLZ UNIQUE WAFERS

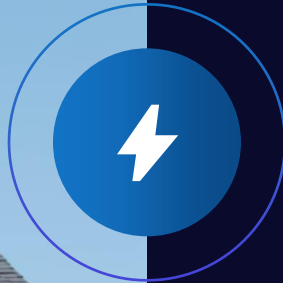
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# MARKET OPPORTUNITY

## GROWING DEMAND

Now is the perfect time to capitalize on the growing demand for solar power solutions worldwide. With high-efficiency, low-cost photovoltaic solar wafers, Solar Cellz is poised to revolutionize the global solar supply chain and provide our partners with a competitive edge in the market.





SOLAR CELLZ TECHNOLOGY

# EFFICIENT AND LOW-COST SOLAR **WAFERS** **PRODUCTION** PROCESS



COMPETITIVE ADVANTAGE

# BREAK THROUGH IN SOLAR WAFER MANUFACTURING BOOSTS COMPETITIVENESS

# GLOBAL IMPACT



**ENABLING ADOPTION**

INSPIRE CHANGE



**INNOVATIVE SOLUTION**

EMPOWERING CHANGE



# PARTNER BENEFITS



## ENABLING ADOPTION

Maximize solar output



## COST SAVINGS

Optimize manufacturing costs

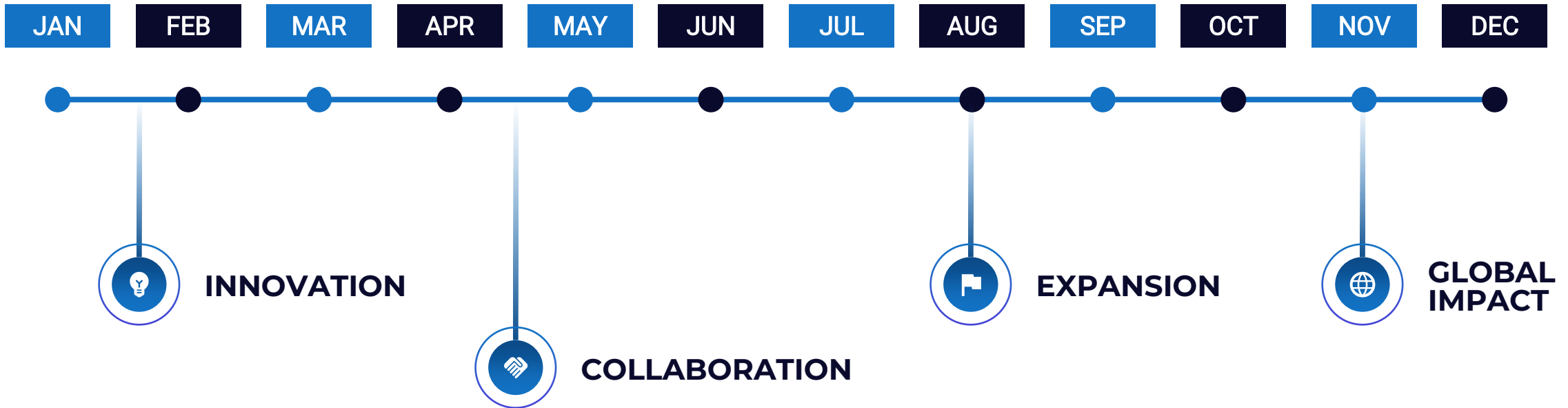


## GLOBAL SUPPLY CHAIN

Expand market reach

EFFICIENCY

# SUPPLY CHAIN EFFICIENCY





# MARKET EXPANSION



## NEW MARKETS

Explore untapped regions for growth.



## STRATEGIC PARTNERSHIPS

Collaborate for market penetration.



## INNOVATION DRIVE

Drive new technology adoption.



## SUSTAINABLE GROWTH

Ensure long-term success.

# FUTURE PROSPECTS

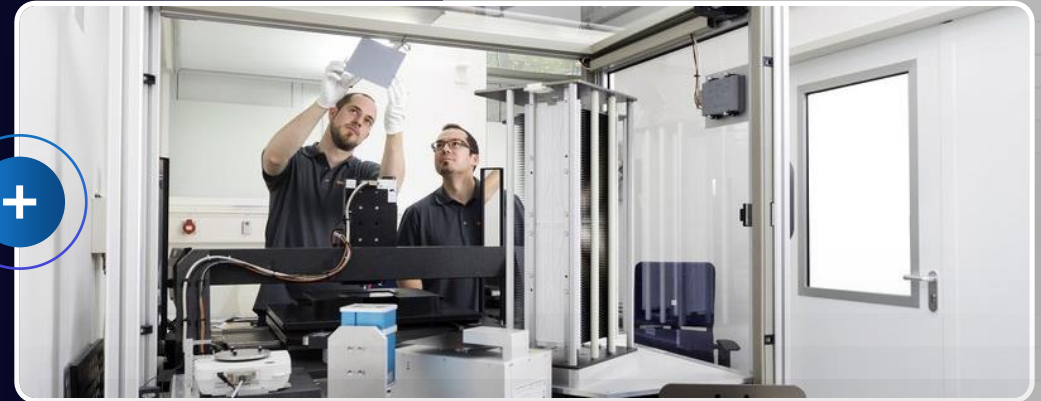
Explore the innovations and advancements in solar technology that lie ahead on our journey towards a sustainable future. Let's envision a world powered by high-efficiency, low-cost photovoltaic solar wafers, creating a global solar supply chain powered by Solar Cellz unique breakthrough technology.



# THE INFLATION REDUCTION ACT (IRA)

Sparked a resurgence in US solar manufacturing, leading to the announcement of over 250 GW of new or expanded solar manufacturing capacity across 23 states, creating more than 27,000 jobs and attracting over \$14 billion in investments. Now the first manufacturing projects are coming online, while many companies are still in the development phase. Given the highly dynamic and challenging environment for equipment manufacturers in international markets, the US market landscape offers significant opportunities and substantial untapped potential.

This content-driven 1-day event format provides a platform for all stakeholders active and looking into solar manufacturing in the US to create a competitive solar industry, contributing to resilience and energy security at time the quickly expanding solar market still relies heavily on imports with minimal domestic content. The conference will provide a 360-degree view on manufacturing along the silicon value chain with emphasis on technology in wafer, cell and module manufacturing.



# COLLABORATION WITH US!



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