



# Transforming U.S. Hydrogen Infrastructure

Zero Carbon Fuel | Green Fertilizer | Energy Storage | SAF

January 2026

## About SPT

SPT Group Inc. – Headquartered in Riverside



- **SPT PowerLoop Inc. (SPL)**  
– Hydrogen infrastructure & manufacturing
- **Stored Power Technology Inc. (SPT)**  
– Integrated clean energy platform
- **SPT Energy AI Lab**  
– Energy storage & AI energy systems

Together, SPT creates a full clean energy value chain anchored in the City of Riverside.

# SPT in Riverside

## Local Presence & Operations



# Alignment with City Goals

## Supporting Riverside's Growth



Advanced manufacturing expansion



Local jobs & community benefits

Green economic development

Clean Energy Infrastructure

# Mobile Containerized Systems

## Fast & Low-Cost Deployment

- ✓ Lower capital investment
- ✓ Easier permitting
- ✓ Faster construction timeline



# FTZ244 Assembly Plant



## Electrolyzer Manufacturing Facility

- ✓ 80 units per year capacity
- ✓ 50–100 skilled local jobs
- ✓ Scalable clean energy hub



## Hydrogen Electrolyzer Systems

- Containerized modular systems
- Lower capital cost
- High purity hydrogen output



# Green Ammonia & Fertilizer



## Renewable Energy to Ammonia

- Green hydrogen production
- Nitrogen processing
- Ammonia synthesis

## Local Green Fertilizer Production

- Reduced carbon emissions
- Lower cost for agriculture
- Stable local supply



# Hydrogen Fueling Infrastructure



## Hydrogen Mobility Development



# Mobility Projects & Partnerships



## Zero-Emission Transportation

\_FREIGHT TRUCKS

AUTONOMOUS MOBILITY

HYDROGEN BUSES

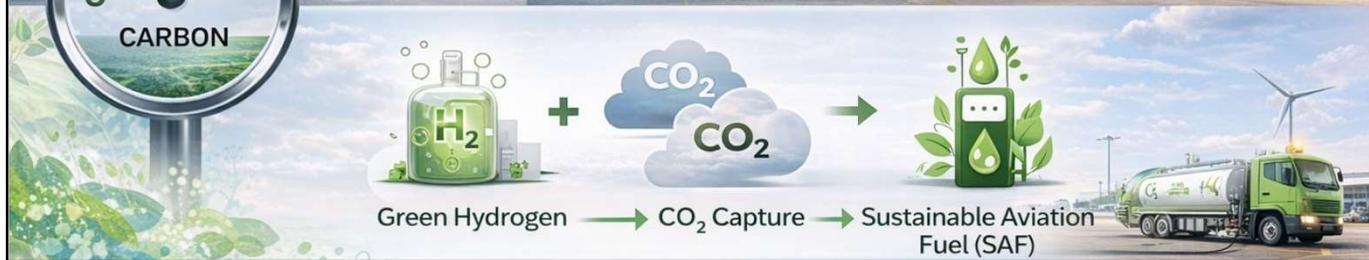


# Sustainable Air Fuel Production



## SAF Market Opportunity

- Rapidly growing U.S. market
- Green hydrogen + CO<sub>2</sub> synthesis
- Commercial projects operating



# Government Support

## State & Local Incentives

Gobiz Letter of Support obtained

### State

- Direct support from CARB existing LCFS and C&I credit pathways
- IBank SBLGP eligibility for replicated SPV projects (80% guarantee – up to 20M per project)
- CalCompete tax credit pending approval

### Municipal support programs

- ISRF Loan Fund program
- CPCFA Green Bonds



# City Impact Summary

## Benefits for Riverside

- ✓ Manufacturing investment
- ✓ High-quality job creation
- ✓ Clean energy leadership
- ✓ Long-term economic growth





**SPT GROUP INC**  
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**Power the Future, Light the World**

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