

SöLis

Solar Structures &
Electric Vehicle Charging
Structures

By:

ReNüTeq®

www.solismobility.com

The Solution

Our **SòLiS** solutions are integrated at markets, restaurants, retail, hotels, resorts, hospitality, workplaces and more. We provide a modular kitted solution that can be constructed efficiently on nearly any site.

Fully Integrated Sustainable Materials and Technologies by ReNuTeq, Inc.

Our Solution Focus

- Thoughtful Architectural Design Development
- Structural Engineering
- Integration of Performance Materials
- Kitting & Supply of Structure
- Fully Integrated: Chargers, LED Lighting, Solar, and Security
- Distribution to Site
- Site Management, QC, & Punch List
- Management with EV Charger during installation

Solar Canopy Solution

- Architecturally Thoughtful
- Modular - Movable - Expandable
- Solar Power Generation
- Protection from the Elements
- Smart Lighting System
- Surveillance - Security Systems
- Sustainable Materials
- Battery Storage System
- Power Management

Typical Amenities at SoLiS Sites:

- EV Charging
- EV (Cars/Bikes) Sharing
- Coffee/Refreshments
- Restrooms
- Shared Space - Work Space - Lounge
- Health Conscious Food
- Banking/ATM Services
- WiFi/Cloud Access
- Conference Rooms

Solutions Market Focus:

- Tech Hubs – Innovation Centers
- Industrial Developments – E-Commerce
- University Campuses
- Corporate Campuses
- Medical Campuses
- Market/Retail Developments
- Commercial Office Developments
- Hotels - Resorts - Hospitality
- Multi-Family - Condos - Residential

Charging Canopy Solutions by ReNüTeq, Inc.

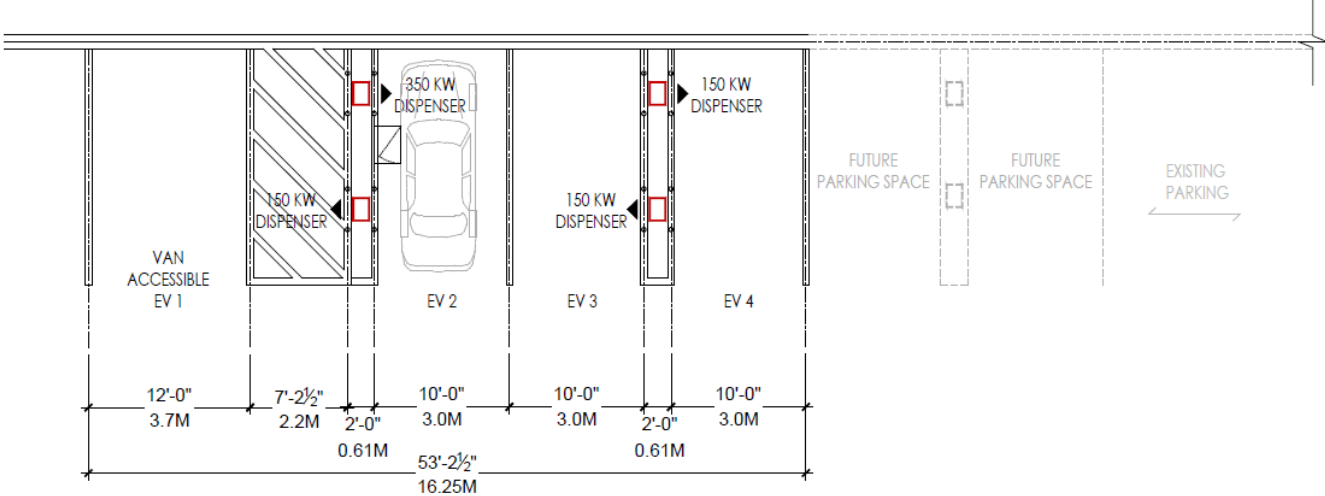
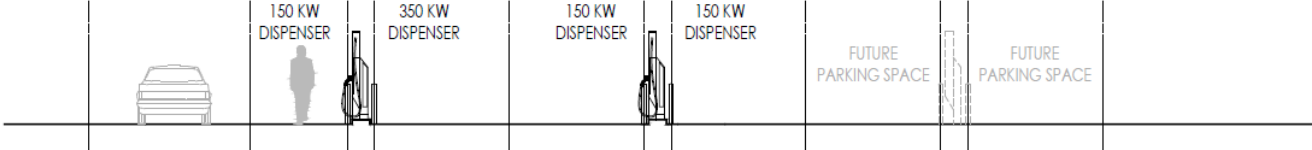
Solar Structures & Canopies – Provision of Information

ReNüTeq provides Solar Canopy Designs and Solutions that will meet the requirements for most parking arrangements in a typical parking lot or on the roof of the parking structure. For a Six vehicle solution we have designed four position canopies to allow for flexibility and to fully cover parking stalls for each parking orientation per the following canopy design solutions:

- DESIGN STANDARD 1.0
- DESIGN STANDARD 2.0
- DESIGN STANDARD 3.0
- DESIGN STANDARD 4.0

DESIGN STANDARD 1.0

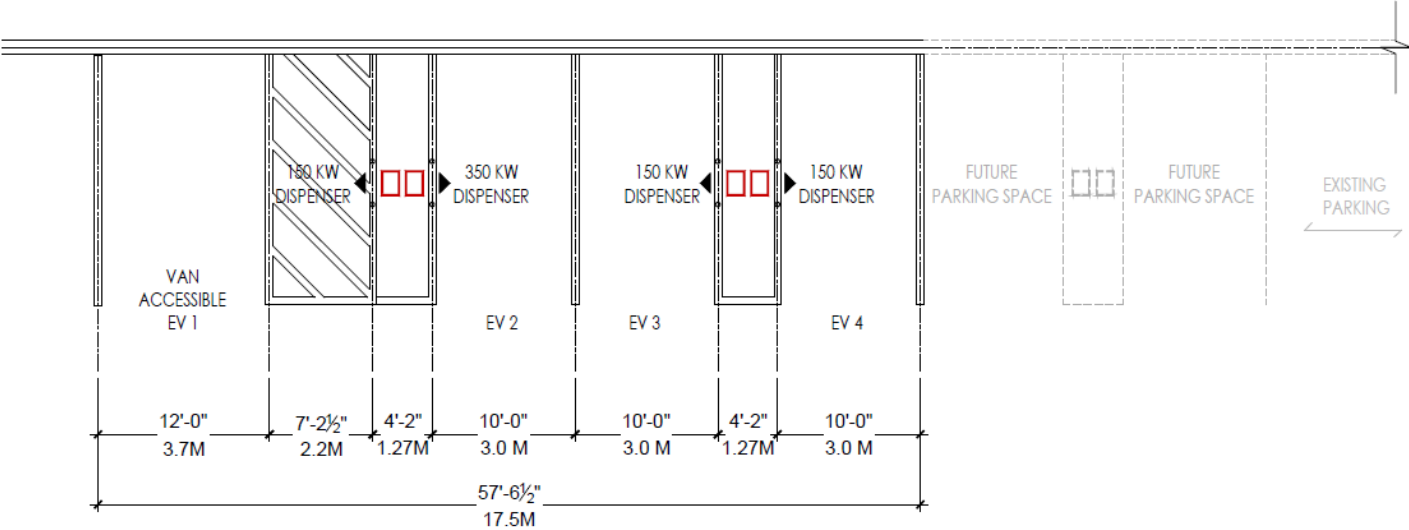
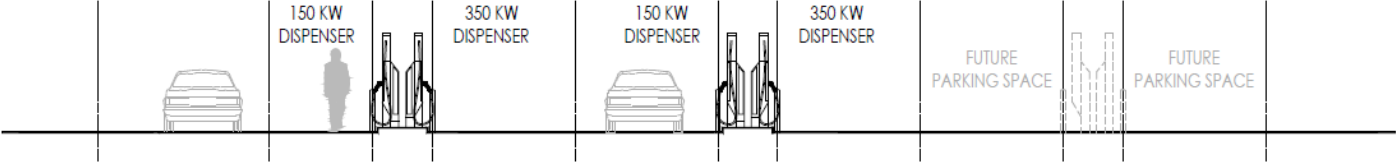
SITE PLAN – SIDE BY SIDE – 4 DISPENSERS



VERIFY ACCESSIBLE EV SPACE REQUIREMENTS WITH LOCAL JURISDICTION

DESIGN STANDARD 2.0

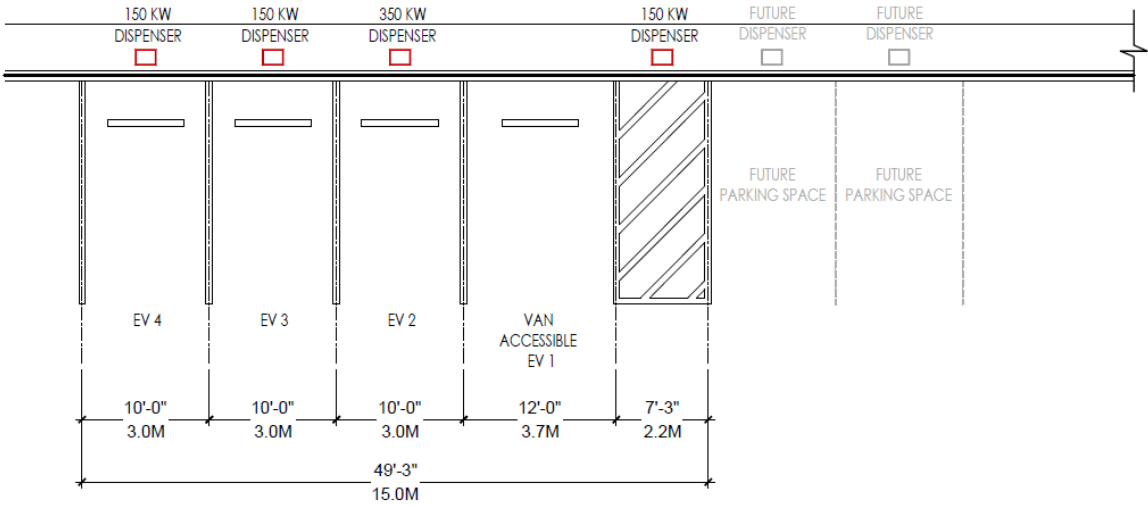
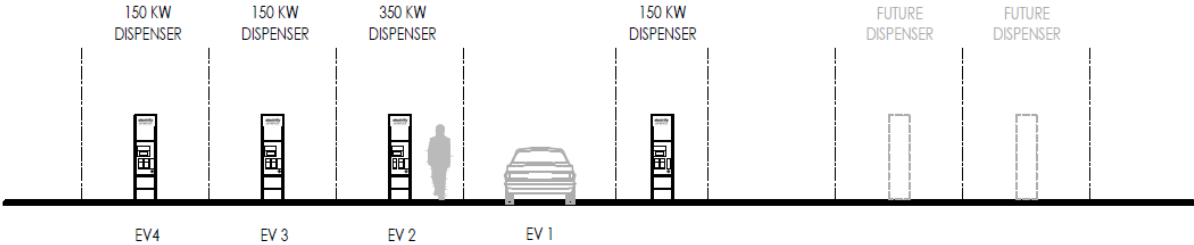
SITE PLAN – BACK TO BACK – 4 DISPENSERS



VERIFY ACCESSIBLE EV SPACE REQUIREMENTS WITH LOCAL JURISDICTION

DESIGN STANDARD 3.0

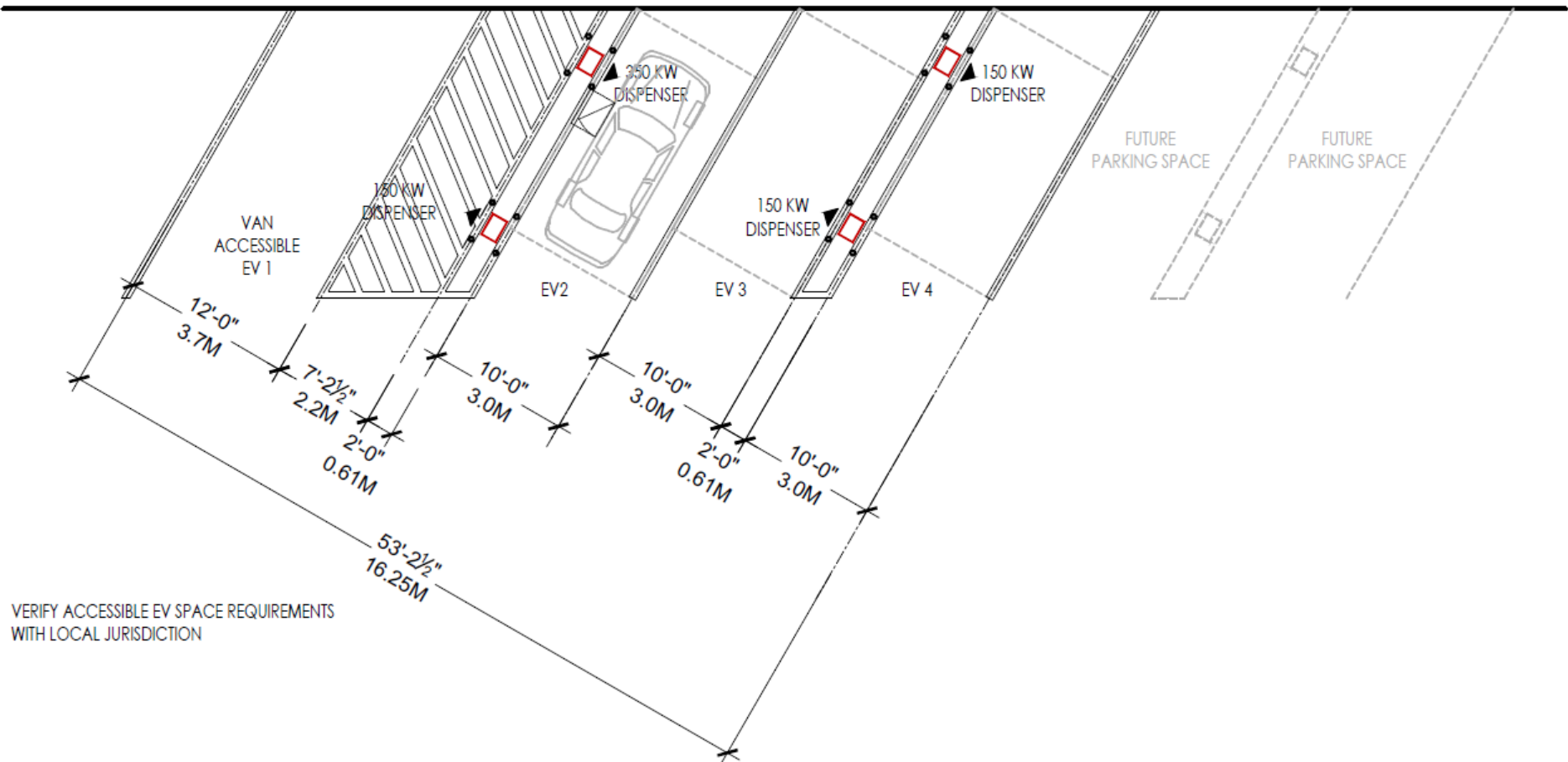
SITE PLAN – END ZONE – 4 DISPENSERS



VERIFY ACCESSIBLE EV SPACE REQUIREMENTS WITH LOCAL JURISDICTION

DESIGN STANDARD 4.0

SITE PLAN – SIDE BY SIDE-DIAGONAL – 4 DISPENSERS



VERIFY ACCESSIBLE EV SPACE REQUIREMENTS WITH LOCAL JURISDICTION

SOLAR CANOPY SOLUTION

MATERIALS - COMPONENTS



Hardware

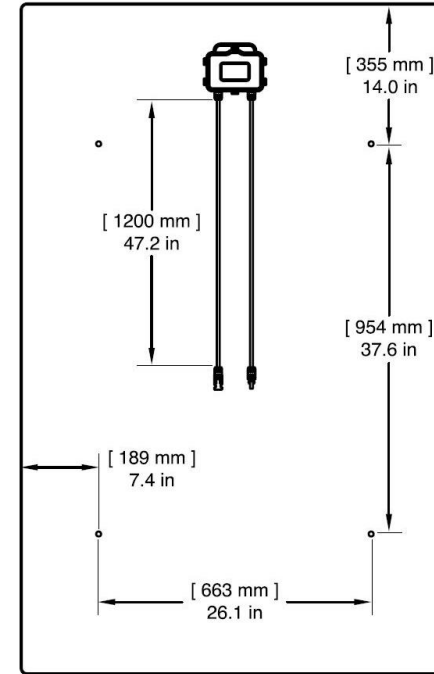
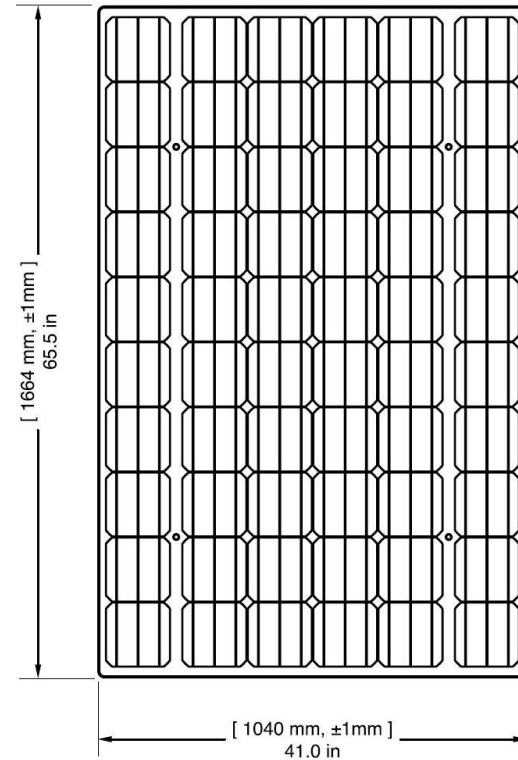
- Marine Grade, Galvanized, Powder coated
- Stainless Solution for Salt Spray Regions
- Kitted together with the structure for efficient installation

Architectural Grade – Thoughtful/Sustainable Materials

- (SEB) – Structural Engineered Bamboo by: [ReNüTeq®](#)
- Domestically Manufactured in the USA
- Renewable Resources as recognized by LEED® or BREEAM®
- Structural-Exterior Grade – Highly Durable Solution
- Exterior Grade Adhesive – Zero Off gassing (CARB Compliant)
- Fully Integrated Lighting – Sensors – Surveillance

SOLAR CANOPY SOLUTION

SOLAR MODULES



Glass on Glass Solar Modules
Bi-Facial with weather resistant gaskets.

SòLiS-LYNC/HUB

Solar Charging and Sharing Solutions

- EV Charging
- Car Sharing
- Coffee – Food
- Meet/Share/Live
- WiFi

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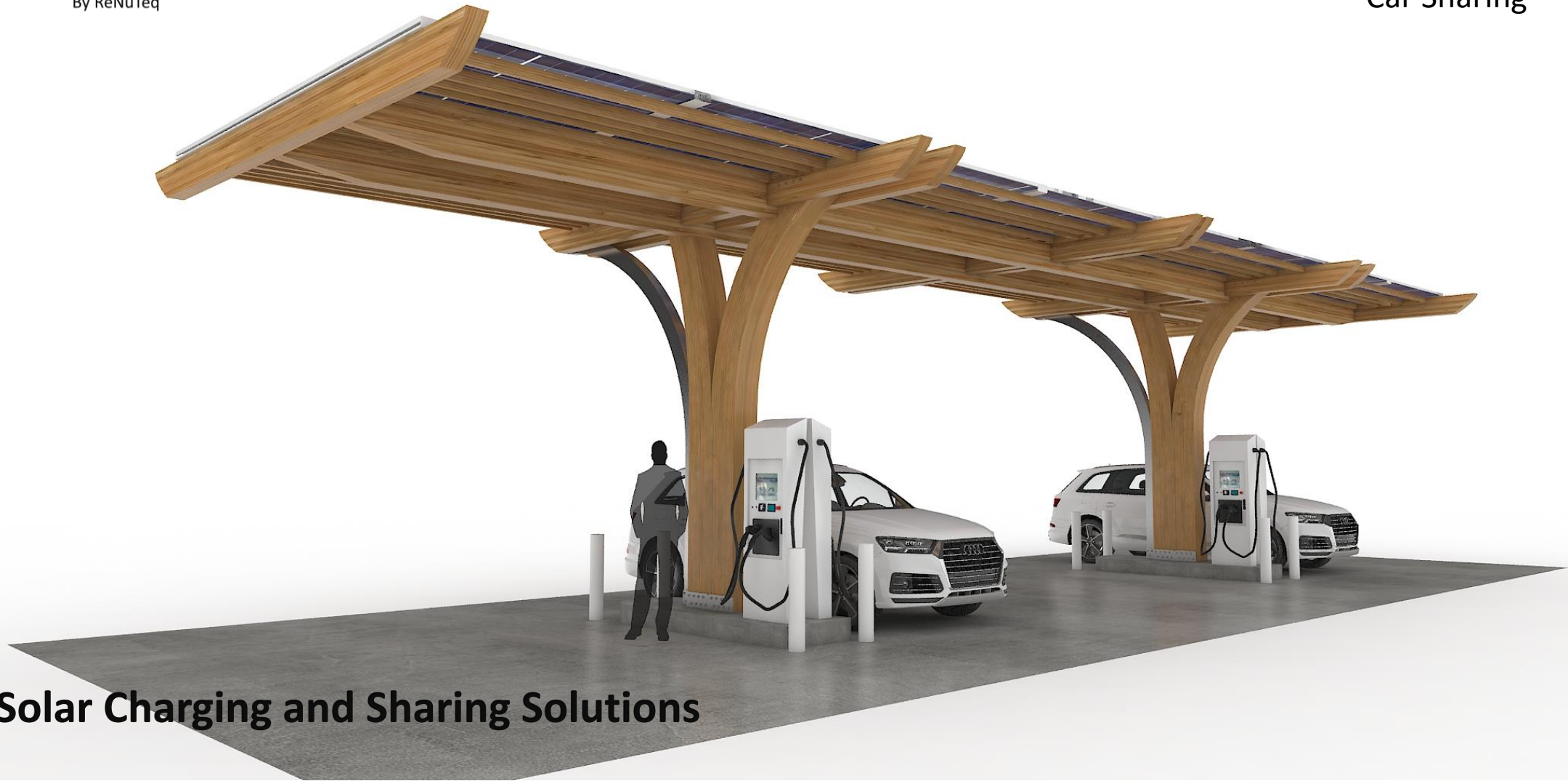


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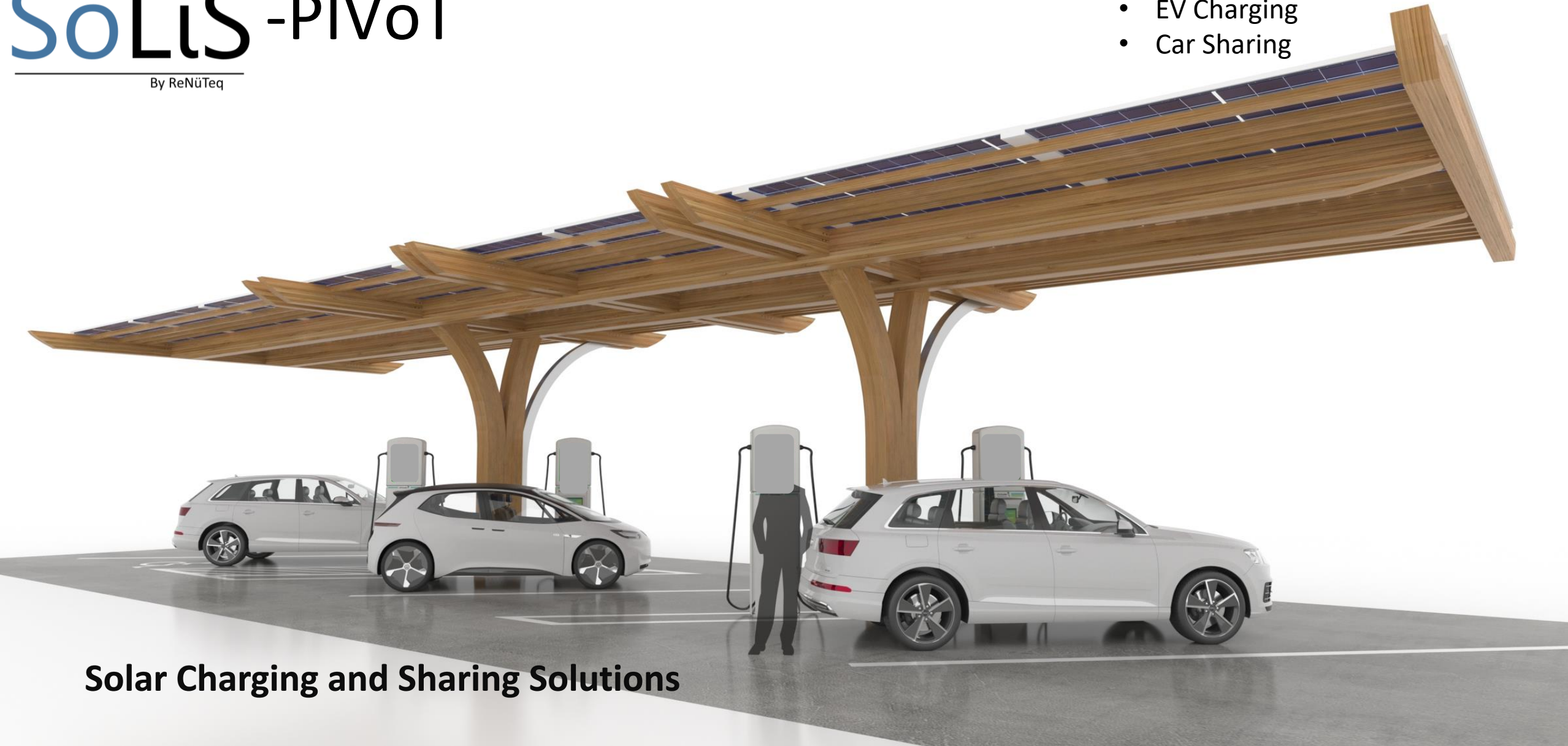
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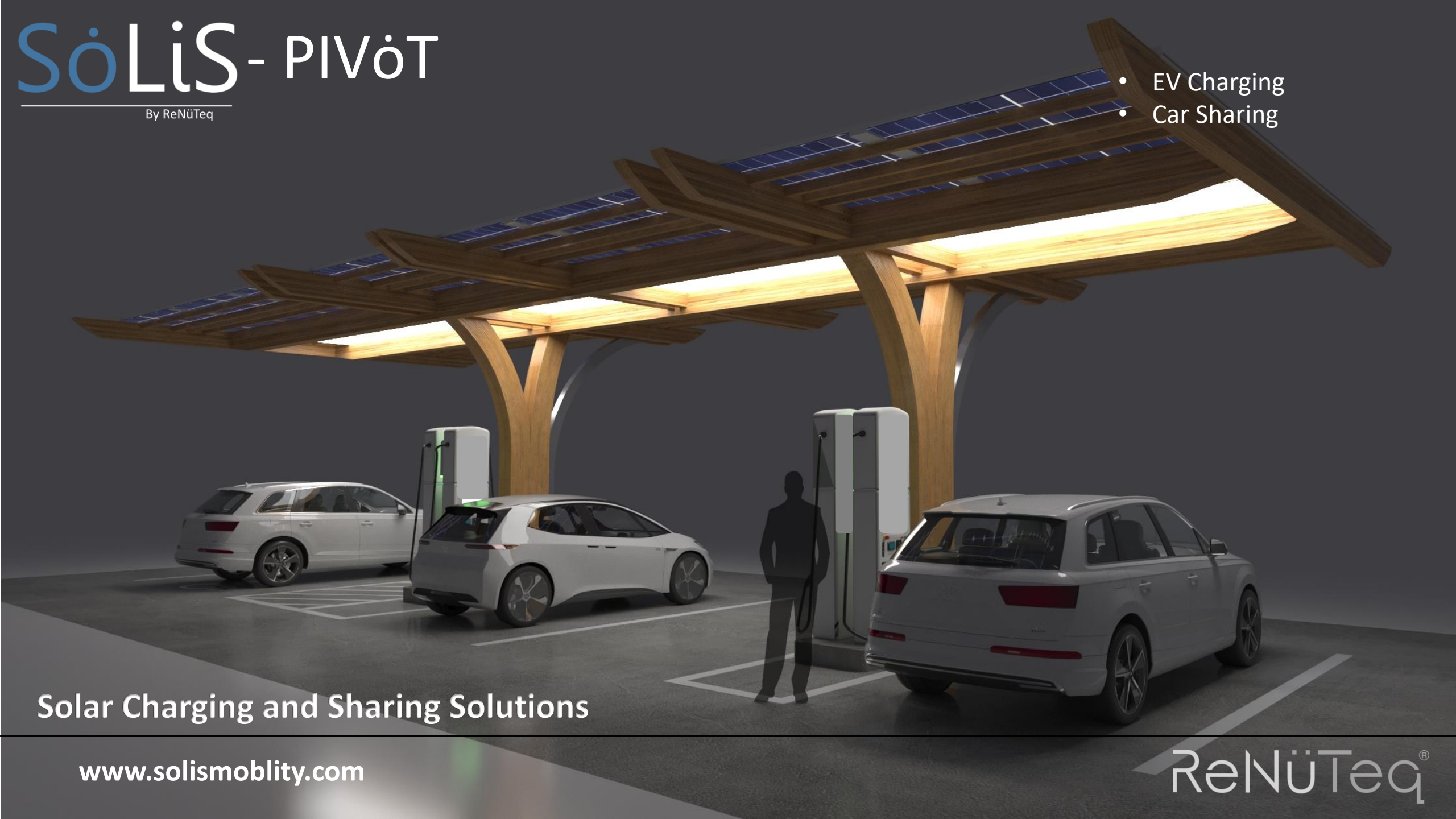


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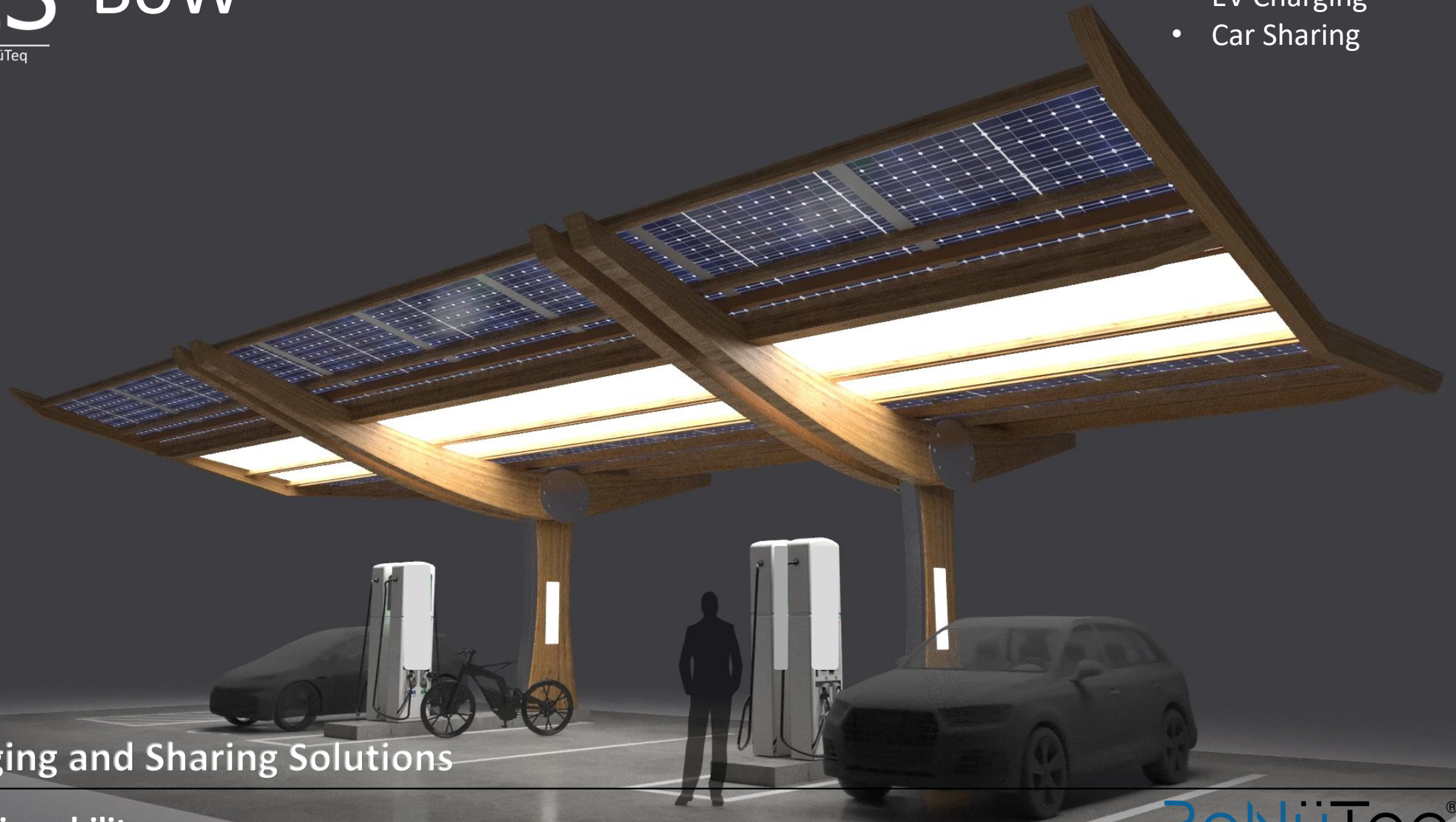
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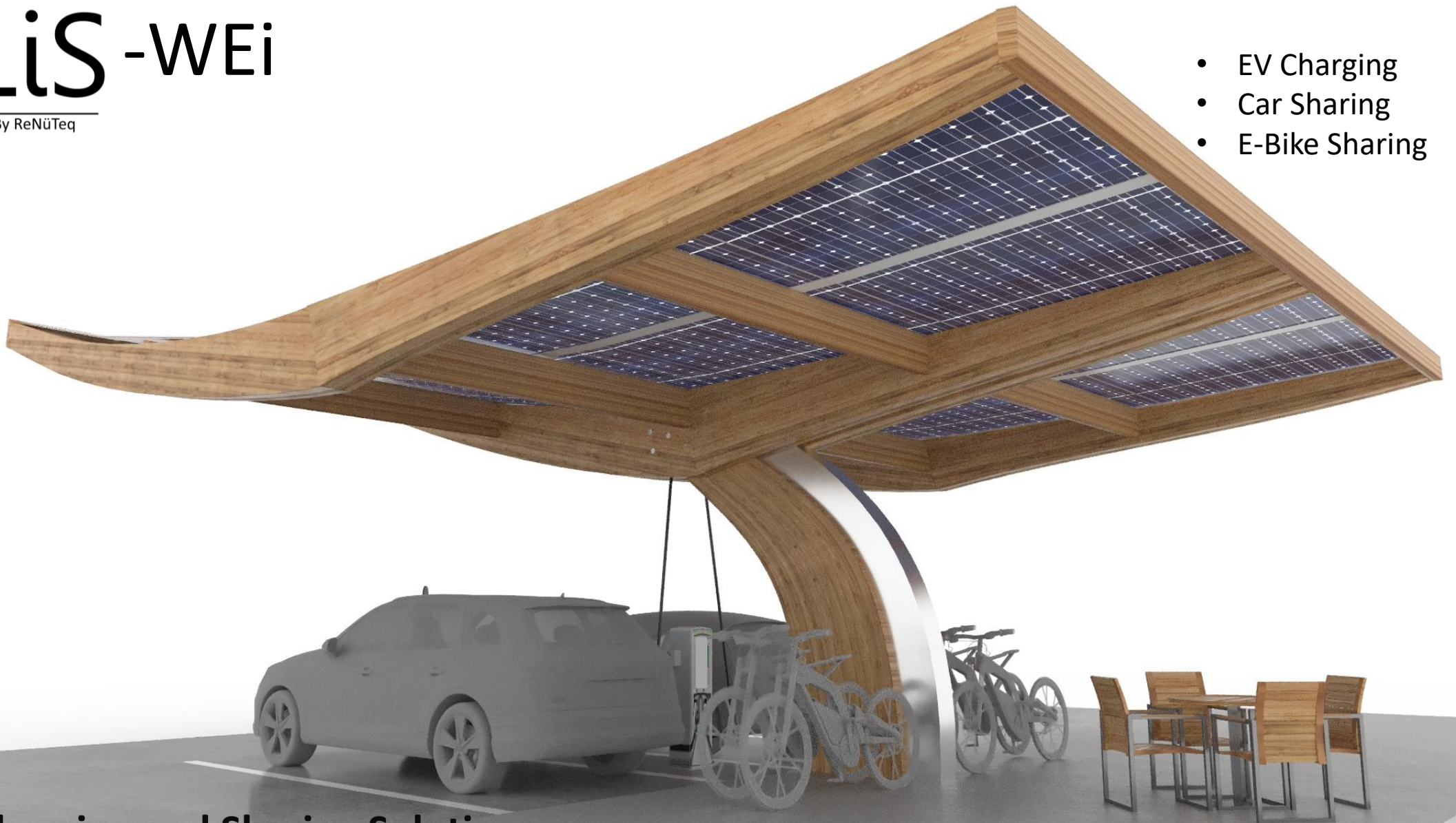
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Solar Charging and Sharing Solutions

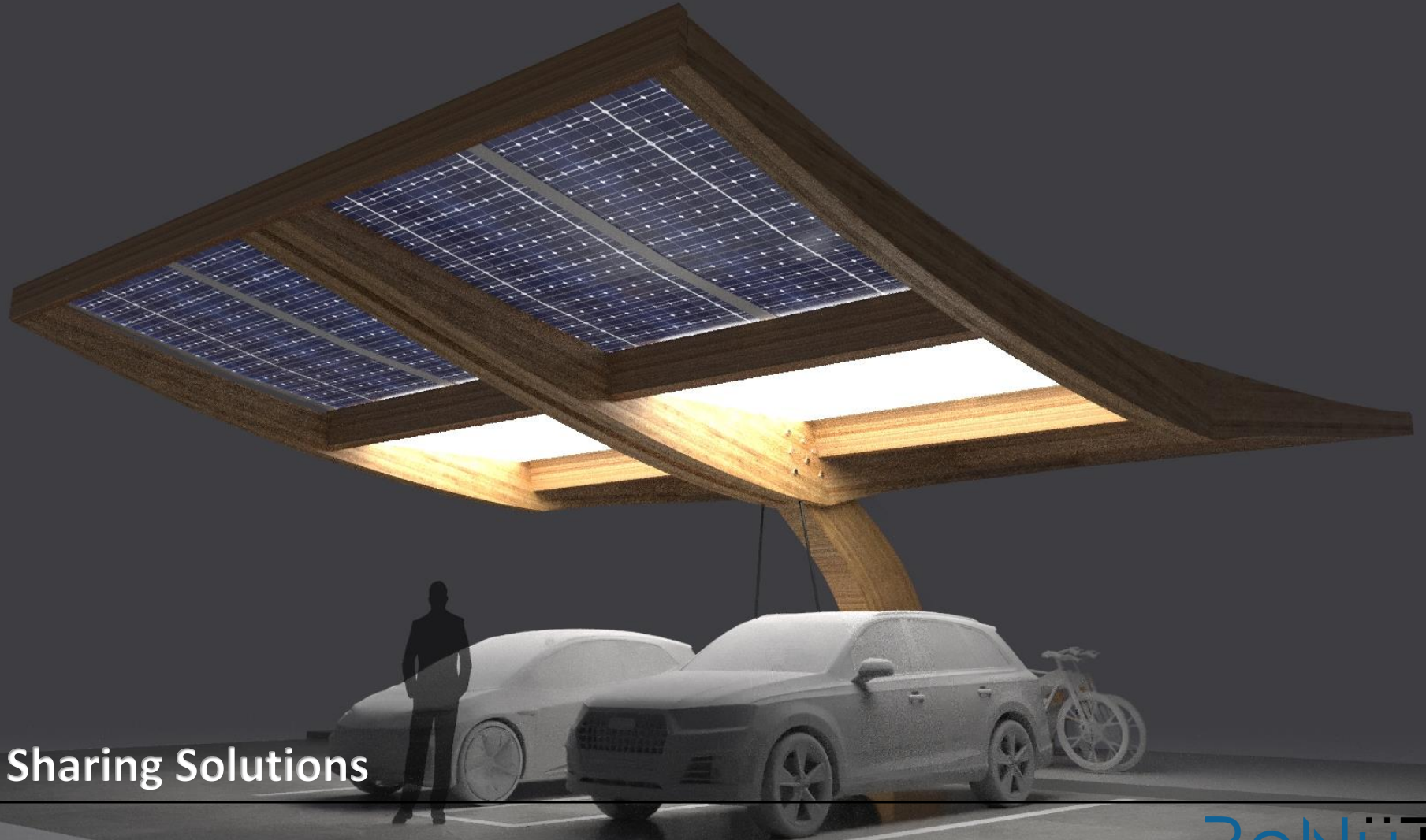
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- EV Charging
- Car Sharing
- E-Bike Sharing



Solar Charging and Sharing Solutions

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- Car Sharing
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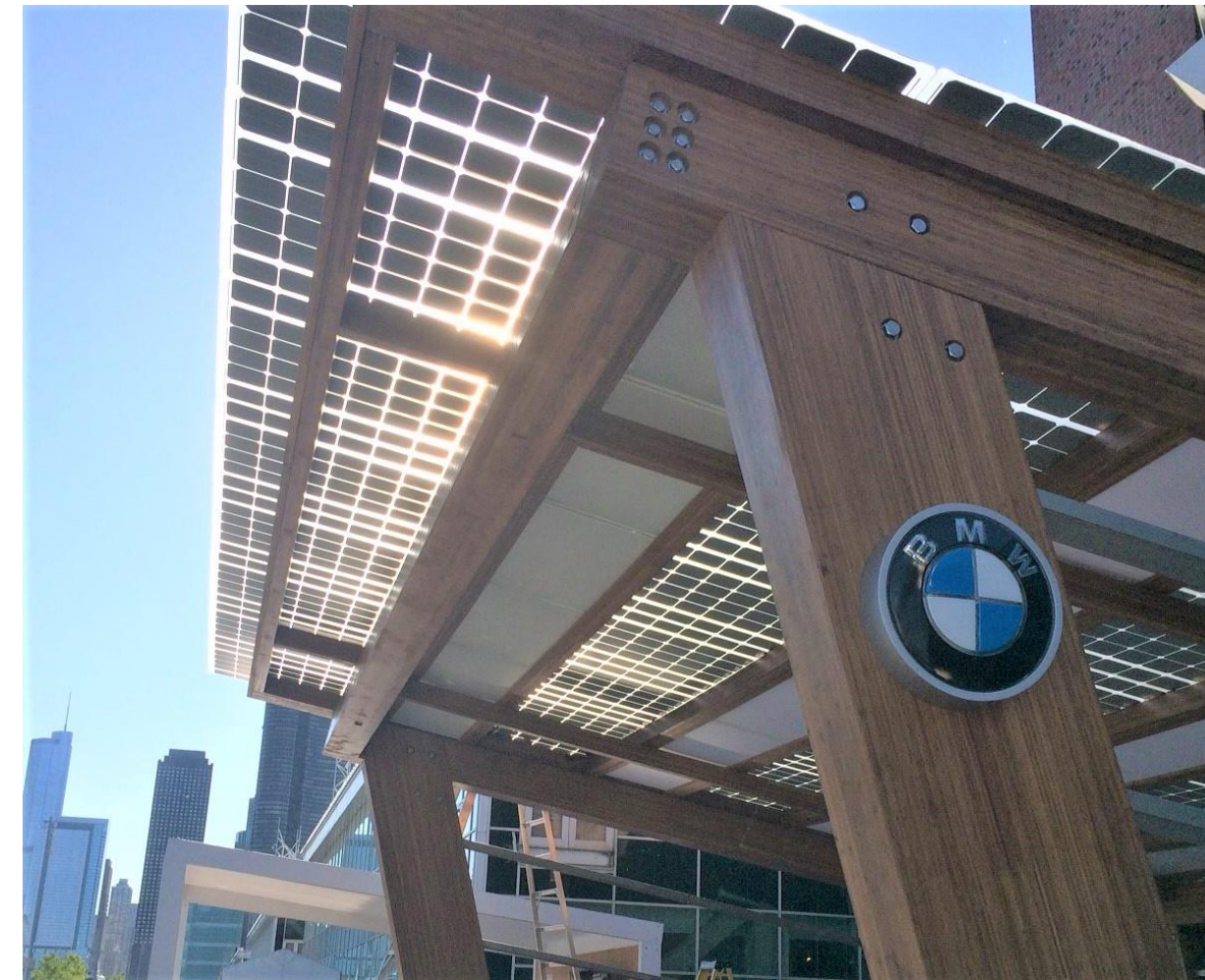
Solar Charging and Sharing Solutions

Overview/Technologies:

- Sustainable Materials – Renewable Technologies
- Designed and kitted for fast installation
- Solar Generation System (Bi-facial – Performance Modules)
- Modular & Efficient Designs for Site Flexibility
- Stainless Hardware
- Designed for Regional Wind/Snow loading conditions
- Architectural and Structural Engineering
- LEED Qualified
- Kitted Solutions
- Optimized Wiring System
- Battery Storage
- Integrated Power Management System
- Fully integrated Charging System
- Fully integrated smart Lighting
- Fully integrated

Solar Charging and Sharing Solutions





Example Work

NEW YORK - New York



Example Work

INDIANAPOLIS



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EV Charging Structures

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