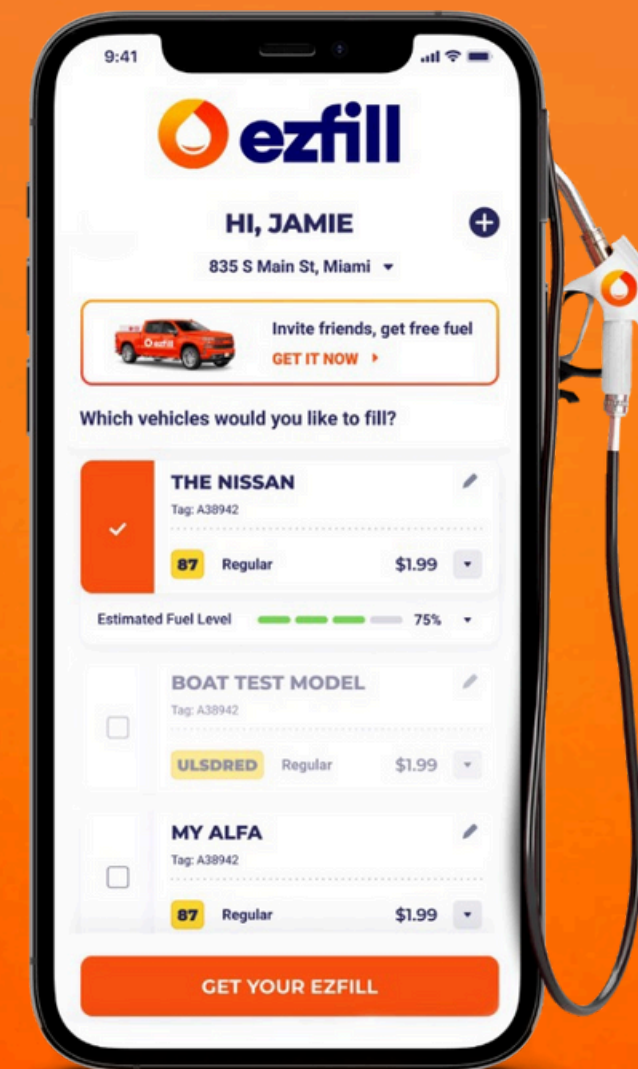




**ezfill**  
NASDAQ: EZFL

# MOBILE FUEL DELIVERY

**NEVER PUMP GAS AGAIN**



## DISCLAIMER

This presentation contains “forward-looking statements.” Forward-looking statements reflect our current view about future events. When used in this presentation, the words “anticipate,” “believe,” “estimate,” “expect,” “future,” “intend,” “plan,” or the negative of these terms and similar expressions, as they relate to us or our management, identify forward-looking statements. Such statements, include, but are not limited to, statements contained in this executive summary relating to our business strategy, our future operating results and liquidity and capital resources outlook. Forward-looking statements are based on our current expectations and assumptions regarding our business, the economy and other future conditions. Because forward-looking statements relate to the future, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. Our actual results may differ materially from those contemplated by the forward-looking statements. They are neither statements of historical fact nor guarantees of assurance of future performance. We caution you therefore against relying on any of these forward-looking statements. Important factors that could cause actual results to differ materially from those in the forward-looking statements include, without limitation, our ability to raise capital to fund continuing operations; our ability to protect our intellectual property rights; the impact of any infringement actions or other litigation brought against us; competition from other providers and products; our ability to develop and commercialize products and services; changes in government regulation; our ability to complete capital raising transactions; and other factors relating to our industry, our operations and results of operations. Actual results may differ significantly from those anticipated, believed, estimated, expected, intended or planned. Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. We cannot guarantee future results, levels of activity, performance or achievements. Except as required by applicable law, including the securities laws of the United States, we do not intend to update any of the forward-looking statements to conform these statements.



## FUEL DELIVERY POWERED BY TECHNOLOGY

### A SIMPLE 4-STEP BUSINESS MODEL

1

#### ON-DEMAND AND RECURRING ORDERS

User friendly app allows customers to place on-demand and recurring fuel deliveries.

2

#### DIRECT SOURCING LEADS TO HIGHER MARGINS

Daily purchases, direct from the port or fuel depot, allows for discounted volume pricing.

3

#### LOGISTICS AND ROUTE OPTIMIZATION

Orders are scheduled for fast delivery within the specified time windows. Delivery routes are optimized.

4

#### PAYMENT PROCESSING & USER ANALYTICS

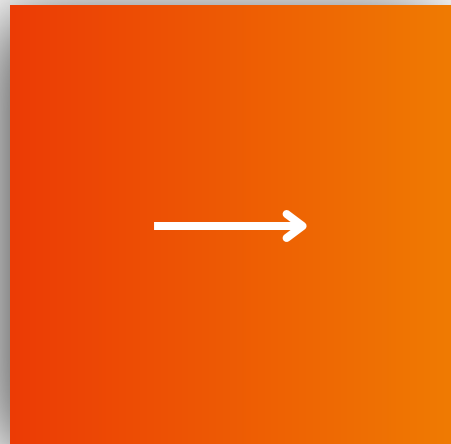
Convenient billing with multiple secure payment options. User purchase history and preferences enable retention.



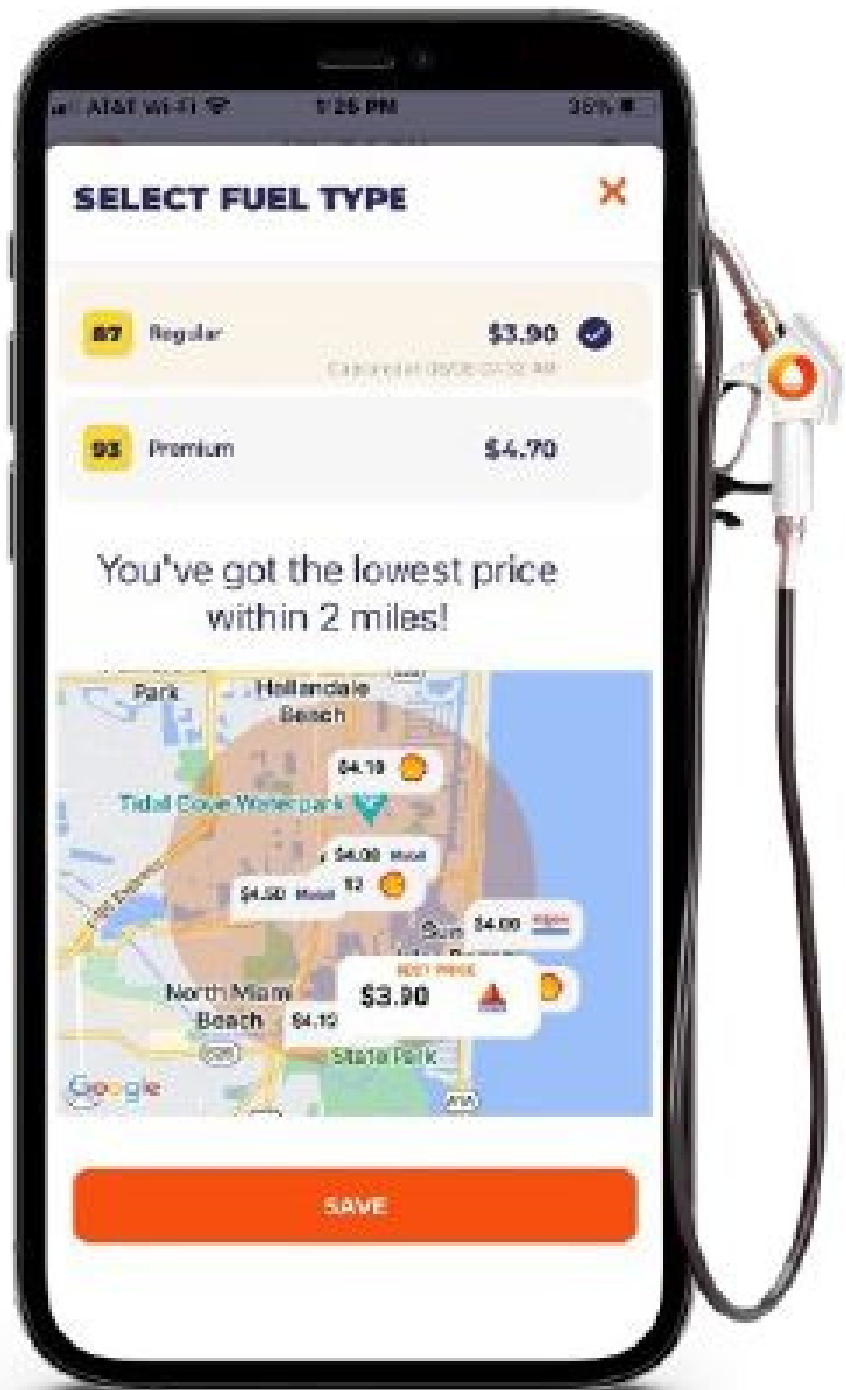
# OUR PRICE

## EZFILL’S TRANSPARENT PRICING FEATURE HELPS DEFINE A DAILY “CUSTOMIZED FUEL PRICE”

one that will be defined in real-time according to the market value around the customer



Pricing based on data tracked by  
OPIS (Oil Price Information Service)





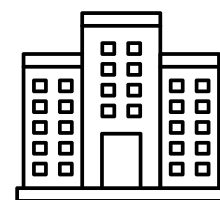
## COMMERCIAL CLIENTS

### TARGET CUSTOMER

GAS STATION THAT  
COMES TO **YOU**...  
AT THE CLICK OF AN APP



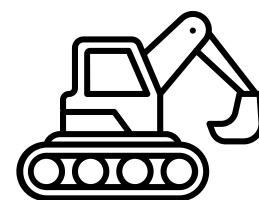
HOME



OFFICE



FLEET

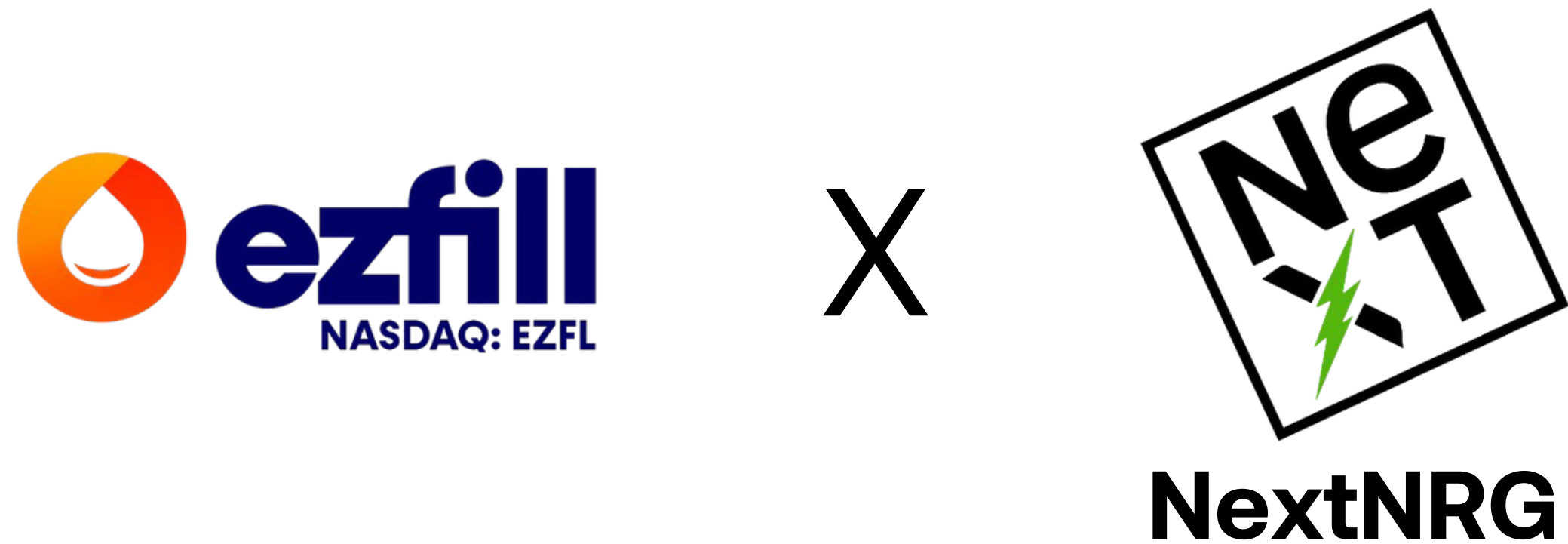


SPECIALTY



## EZFILL GROWTH

	2021	2022	2023
REVENUE	\$7.2M	\$15.0M	\$27.2M
GALLONS DELIVERED	2.3M	3.6M	6.5M
FUEL MARGIN PER GALLON	\$0.37	\$0.45	\$0.59
NEW FLEET ACCOUNTS ADDED	14	100+	125+
NUMBER OF TRUCKS IN FLEET	13	40	40
NUMBER OF LOCATIONS	1	5	5



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**POWERING WHAT'S NEXT**

SMART MICROGRIDS & WIRELESS EV CHARGING

**THE ACQUISITION OF NEXT CHARGING LLC IS PENDING, SUBJECT TO CERTAIN CLOSING CONDITIONS. THERE IS NO GUARANTEE THAT THE ACQUISITION WILL CLOSE. THE CLOSING OF THE ACQUISITION IS A CONDITION TO THE OFFERING.**



# Our Mission

At NextNRG, we're more than just an AI/ML company; we're pioneers with a bold vision to revolutionize critical infrastructures across the globe. Our mission is clear: harness the power of cutting-edge technology to modernize essential systems and propel society into a sustainable and efficient future.

We're leading the charge in transforming key sectors, starting with energy and transportation. Through our unique and patented data-driven products, we're redefining the way these industries operate, optimizing processes, and driving towards a more resilient and responsive infrastructure network.

We see a world where every aspect of infrastructure, from power grids to transportation networks, is seamlessly integrated and intelligently managed through AI and machine learning.

Join us as we embark on this journey to empower tomorrow's infrastructure and pave the way for a brighter, more connected world.





# Company Overview

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- **Owning** intellectual property rights, NextNRG plans to develop and **own** groundbreaking dynamic (in-motion) and bidirectional (vehicle-to-grid) wireless charging infrastructure, to support EV growth and reliability.
- NextNRG is focused on the deployment and **ownership** of smart microgrids coupled with renewable energy generation and battery storage solutions all over the United States, and eventually globally.
- Leveraging proprietary intellectual property and extensive data NextNRG aims to deploy and manage advanced AI/ML-driven smart microgrid systems, enhancing energy reliability and sustainability.
- NextNRG is catering to a variety of customers, including business vehicle fleets, municipalities, residential, commercial and retail parking, healthcare, and entertainment facilities. We also assist communities looking for smart grid technology to support their shift towards a more sustainable electrified ecosystem.





# Next Charging

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## Wireless EV Charging

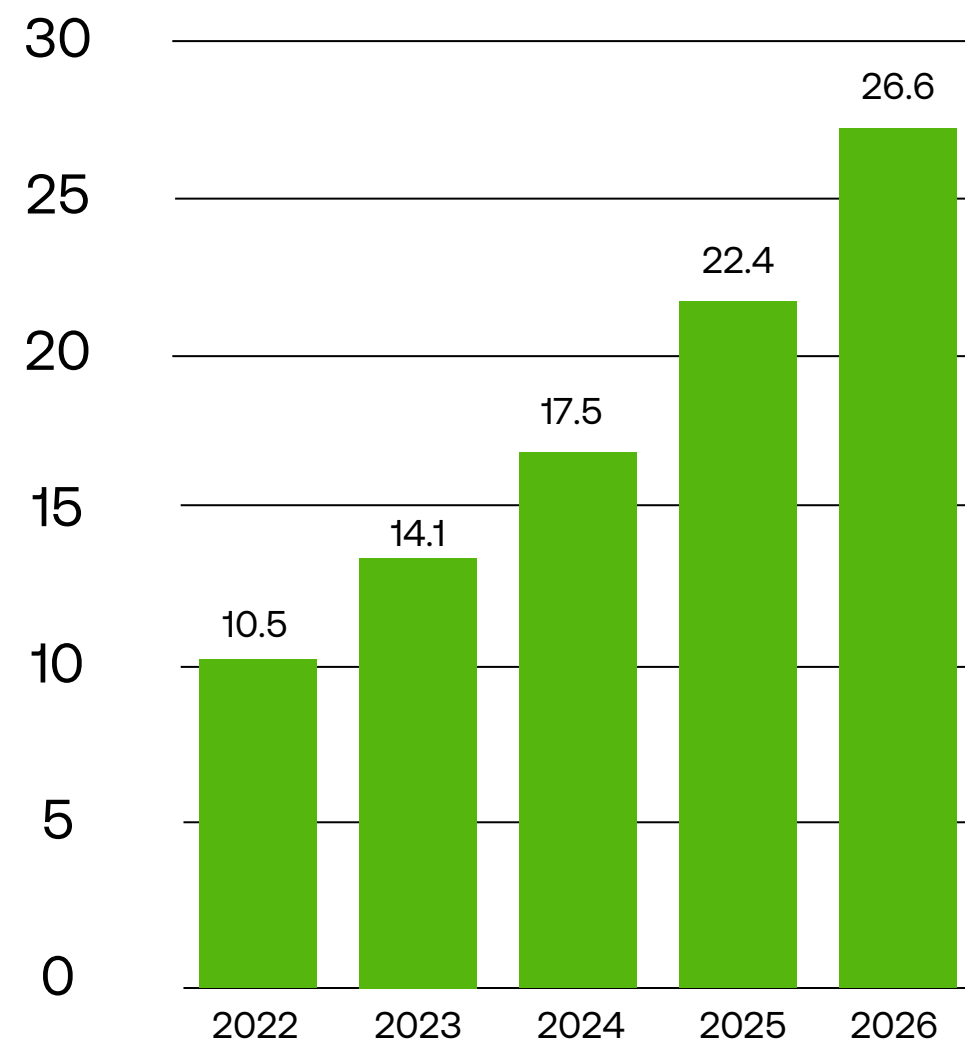




# EV's and EV Charging Industry

EV'S AND THE EV CHARGING INDUSTRY ARE AT AN INFLECTION POINT

Forecasted Global Passenger EV Fleet\*  
(Millions of Vehicles)

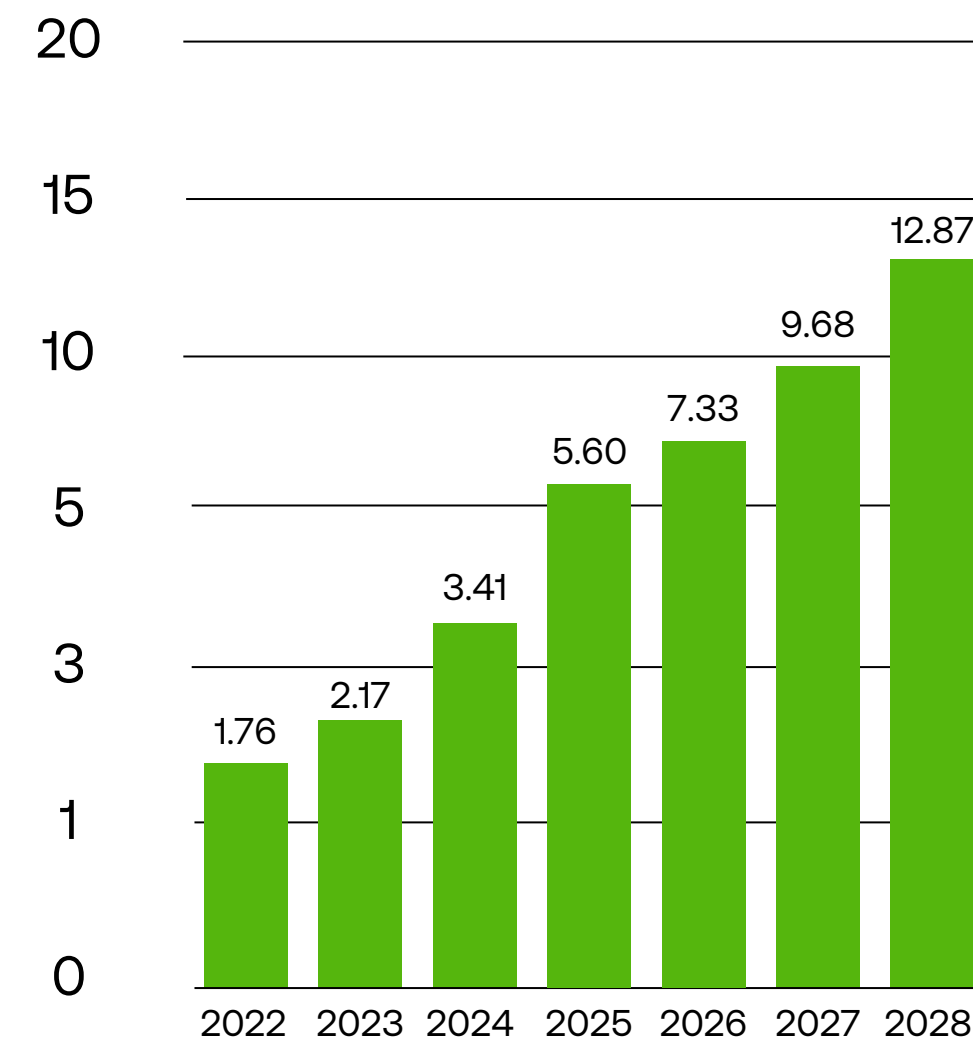


In 2022 ~14% of passenger vehicle sales worldwide were EV's

Projected to reach ~30% of sales worldwide by 2040

\*Source: BloombergNEF Report 2023

Forecasted Global EV Charging Network\*\*  
(Millions of Charge Points)

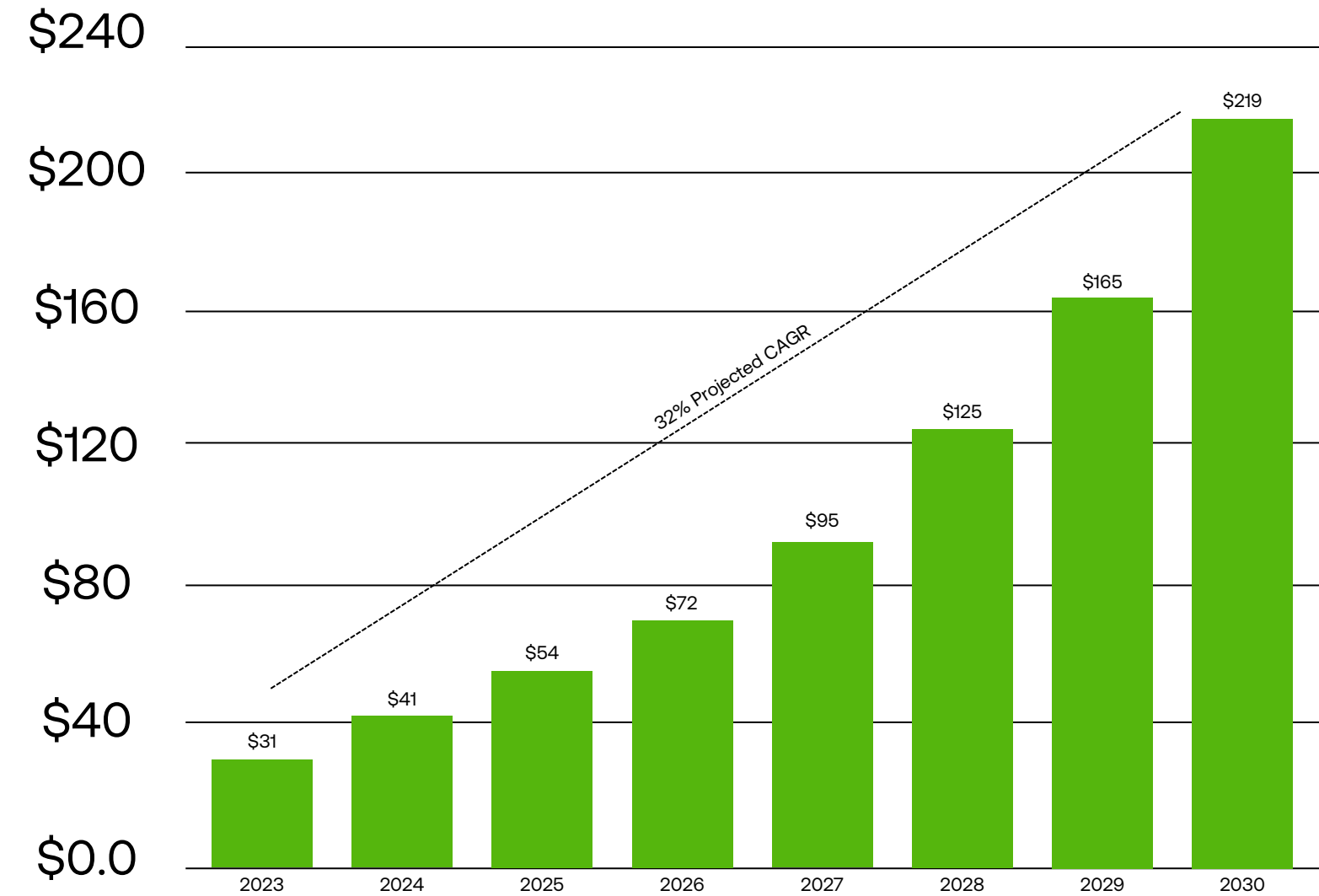


\*\*Source: statista.com December 2022

# EV Charging Market

## Global Wireless Charging Sales\*

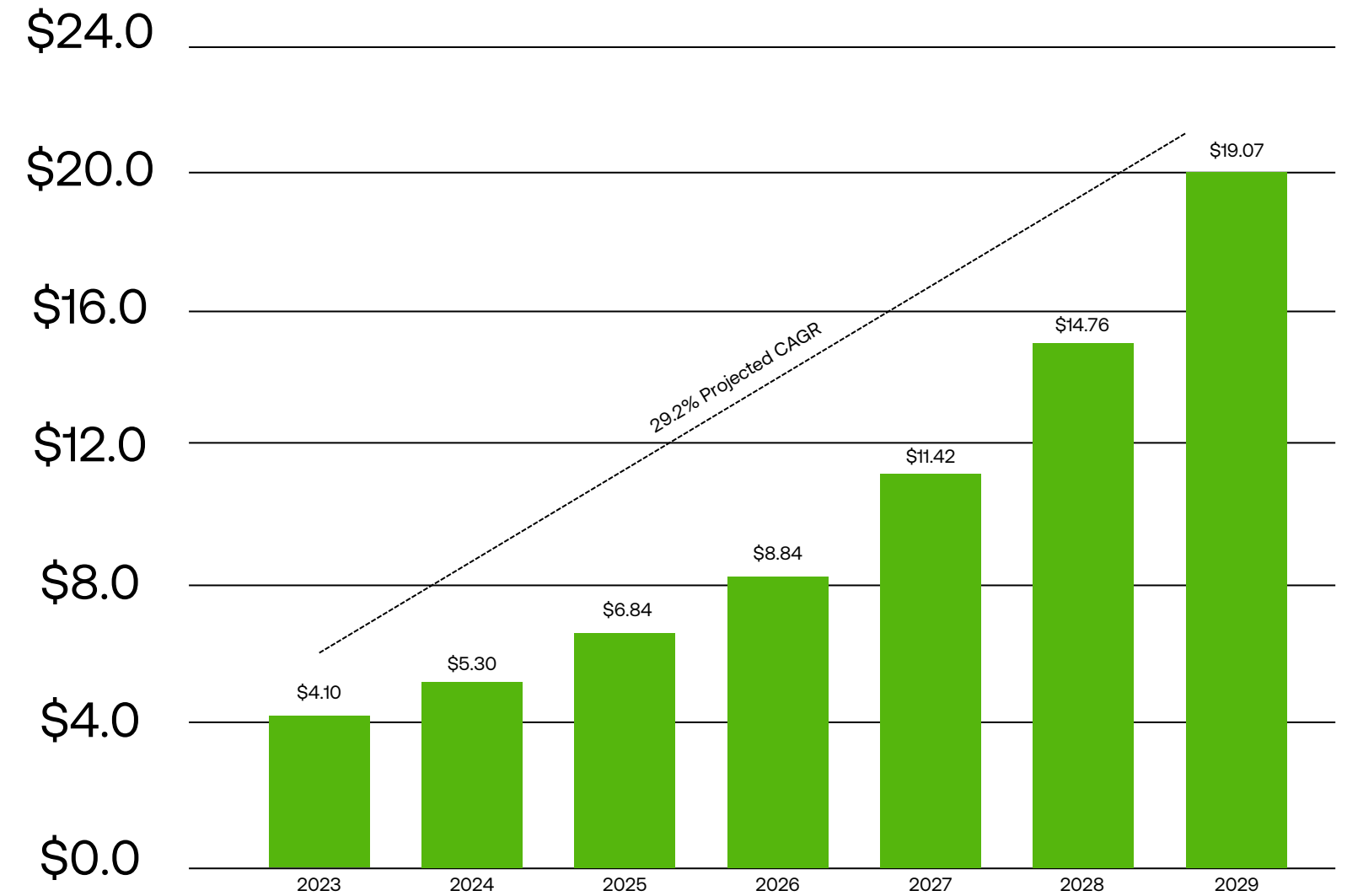
Sales (Millions)



\*Data provided by Spherical Insights January 2023

## EV Charging Stations U.S. Market Size\*

Sales (Billions)

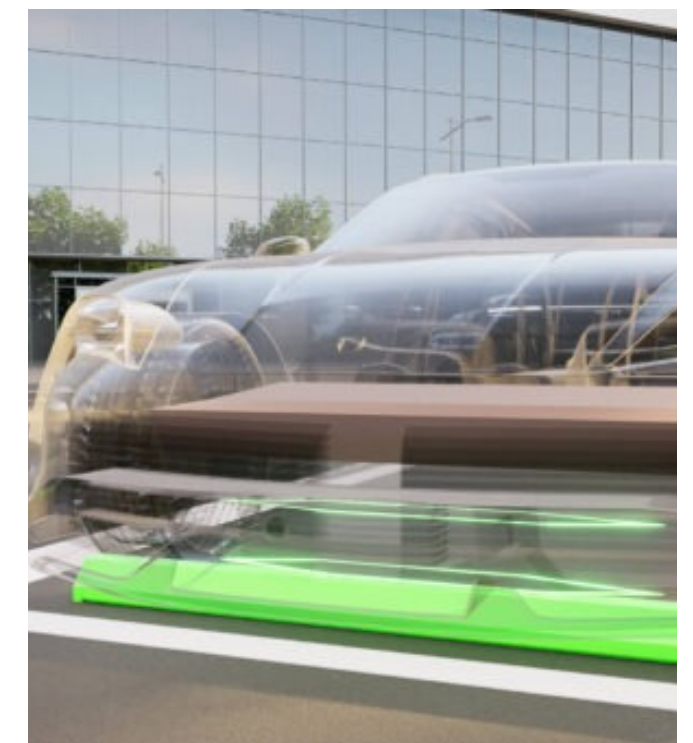


\*Data provided by novaoneadvisor.com March 2024

# Wireless EV Charging

## TECHNOLOGY SUMMARY

This suite of wireless charging technologies combines efficient, bidirectional wireless power transfer, advanced inductive power systems, and innovative EV charging strategies that support both static and dynamic wireless charging. Additionally, it features an integrated charging solution in parking spaces with an automated payment system.





# Why Wireless EV Charging

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## The Problem



### Not Enough Charging Infrastructure

Even when home-charging is taken into account, to properly match forecasted sales demand, the United States will need to see the number of EV chargers quadruple between 2022 and 2025, and grow more than eight-fold by 2030, according to S&P Global Mobility forecasts



### Range Anxiety

A fully charged vehicle can provide between 200-400 miles which causes worry, especially for long drives. With dynamic wireless EV charging, cars can charge on the road and maintain optimal charge levels.



### Ease of Use

Added step of plugging-in a car is a hassle and can be easily forgotten. Our planned system will automatically connect the vehicle and account to the charger, streamlining the charging process and making it incredibly user-friendly.



### Safety

Tripping over a cable can not only cause physical injury but also damage the device and disrupt the charging process. To prevent this we plan that our patented technology can deliver a secure connection between the vehicle and charging station, providing peace of mind during the charging process.



### Theft/Vandalism

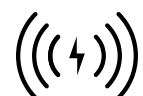
The theft of copper from power lines can cause power outages and electrical fires, and with our innovative design your EV charging experience can be worry-free from theft and vandalism.



### Weather

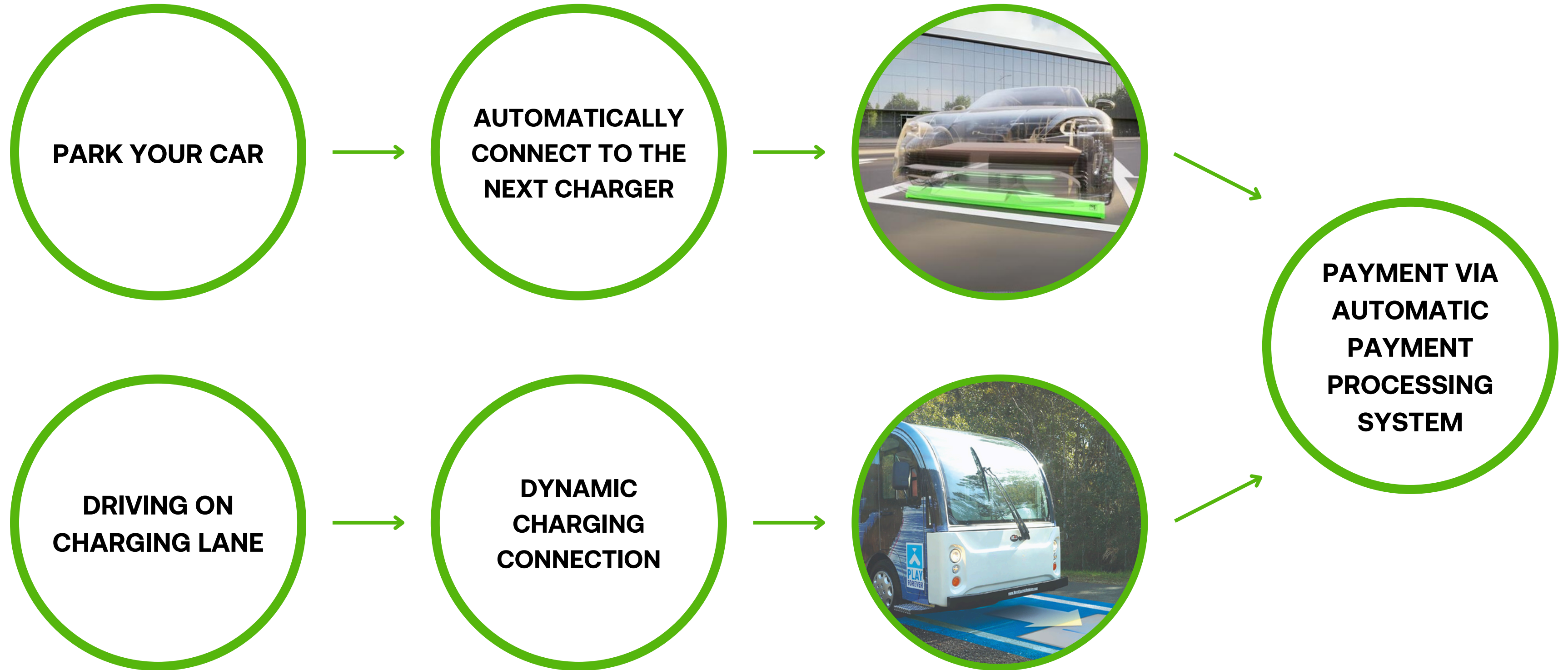
No longer need to get out of your vehicle and face uncomfortable weather conditions to charge your car.

## The Solution



### Wireless Charging

# How It Works



# Wireless EV Charging's Competitive Landscape

Next expects to have the widest range of kwh output  
coupled with bi-directional and dynamic charging

Company	Location	Dynamic	Bidirectional	High Power Density
NextNRG	U.S.	YES	YES	YES
Electreon	Israel	YES	NO	NO
InductEV Inc.	U.S.	NO	NO	NO
Plugless Power inc.	U.S.	NO	NO	NO
Wave Charging	U.S.	NO	NO	YES
WiTricity Corporation	U.S.	NO	NO	NO



# Wireless EV Charging

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Wireless power transfer (“WPT”) technology, created to wirelessly charge EVs.

- **Bidirectional Wireless Power Transfer System - (Patent #US10637294B2)** This patent describes a system capable of transferring power wirelessly in both directions. This technology is designed for efficient and safe power exchange, which could be particularly useful in scenarios where wireless charging is needed for devices or vehicles, and where power needs to be sent back to the grid or another device. The bidirectional aspect means that devices equipped with this technology can both receive and supply power wirelessly.
- **Advancements in Inductive Power Transfer Systems - (Patent #US9919610B1)** This patent focuses on enhancing the capabilities of inductive power transfer (IPT) systems. The improvements include increasing the efficiency of power transfer, extending the longevity of the system, and broadening its applicability across various contexts. This could be especially relevant in applications ranging from small-scale electronic devices to large-scale industrial machinery, emphasizing versatility and efficiency in wireless power transfer.
- **Wireless EV Charging Station for Static and Dynamic Charging (Patent #US9731614B1)** This patent details a wireless charging station specifically designed for electric vehicles (EVs). It has the capability to charge EVs both when they are stationary (static charging) and while they are in motion (dynamic charging). The dynamic charging aspect is particularly innovative, as it suggests a method for continuously charging vehicles on the go, potentially revolutionizing the way EVs maintain their battery levels.
- **Parking Lot Bumper Inductive Charger with Automatic Payment (Patent #US10836269B2)** This patent outlines a unique concept for a parking lot bumper that doubles as an inductive charger. The innovative aspect of this patent is not just the integration of the charger into a parking bumper, making it convenient and space-efficient, but also the incorporation of an automatic payment processing system. This system would allow for seamless charging and billing, enhancing the user experience for EV drivers and streamlining the charging process in public or private parking spaces.

# Smartgrid Technology

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## Technology Behind Next Smart Microgrid Power Management System

- **AI/ML-Powered Smart Microgrid Controller - (Patent #US10326280)** This patent details a smart microgrid controller that uses artificial intelligence and machine learning to determine the optimal energy source for the microgrid. The system can operate autonomously using local energy sources, regardless of weather conditions, to power buildings or facilities. Key benefits include black start capabilities, frequency and voltage control, AI-driven dynamic response, dynamic islanding, local energy and battery controllers, load shedding, two-way energy flow, and environmental sustainability.
- **Portable Emergency AC Energy (PEACE) Controller - (Patent #US10958211)** This patent describes a smaller version of the smart microgrid controller, designed to provide uninterrupted clean energy to consumers during and after natural disasters, as well as for daily use to reduce energy costs. In the short term, it powers emergency appliances, while in the long term, it can be scaled up to serve as medium-to-large scale power hubs for grid services and network resilience. Key benefits include improved power redundancy, scalability, modularity, enhanced resiliency, and sustainability. During power outages, the PEACE controller serves as a mobile power source.
- **Rencast Predictor - (Patent #US11022720)** This patent outlines an online tool that can be independently installed with current and new solar systems using an open API architecture, deployable as a SaaS or on-premises solution. The tool provides renewable energy generation forecasts with up to 93% accuracy, offering predictions in 5-minute, 15-minute, 1-hour, or 7-day intervals. Its algorithms enable customers to accurately plan and manage renewable energy generation. Key benefits include planning and managing renewable energy generation, short- and long-term forecasting, predicting energy generation, forecasting distributed energy resource generation, improved resiliency, and increased savings.
- **Battery State of Charge (SOC) System - (Patent #US10969436)** This patent focuses on a system that uses AI/ML to forecast the state of charge of lithium-ion batteries in energy storage systems. It ensures optimized energy storage, enhancing battery longevity and performance, and guaranteeing energy availability when needed most. Key benefits include managing microgrid energy, real-time monitoring, safe operation, estimating state of health, and efficient energy storage.





**NextNRG**

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**NextNRG's Smart Microgrids**



# NextNRG Smart Microgrid Solutions

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- **Current Problem and Challenges:**

- Scarcity and unreliability of energy generation can interrupt power supply, increasing costs.
- A lack of AI/ML leads to inefficiencies, higher costs, and unreliable renewable energy integration.
- High cost of deploying microgrids results in higher electricity bills and limited clean energy access.



- **Industry Drivers:**

- Increased global energy demand, decreasing costs of renewable energy, regulations to reduce pollution, political support for clean energy, and incentives and subsidies.



- **NextNRG's Patented AI/ML Driven Smart Microgrid Solution:**

- NextNRG aims to build and manage renewable energy projects, using solar and smart microgrids to provide localized energy solutions, enhancing grid independence and efficiency, a reduction in fossil fuel reliance, and increasing clean electricity access.
- Able to integrate with more renewable energy sources, making short and long-term adjustments based on real-time data analysis, efficiencies which translate to lower costs and electricity bills, more reliable and sustainable power supply - leading to economic and environmental benefits.
- NextNRG's smart microgrids function seamlessly with or independently from the main grid using distributed generators and renewable sources, allowing energy storage solutions to balance intermittent renewable energy sources, ensuring reliability.
- The RenCast and NextNRG controller comprehensively forecast solar power generation across short-, mid-, and long-term horizons, offer black start, dynamic response, islanding, boost renewable energy use by 8-10%, and provide cost effective energy and capacity to the customers.

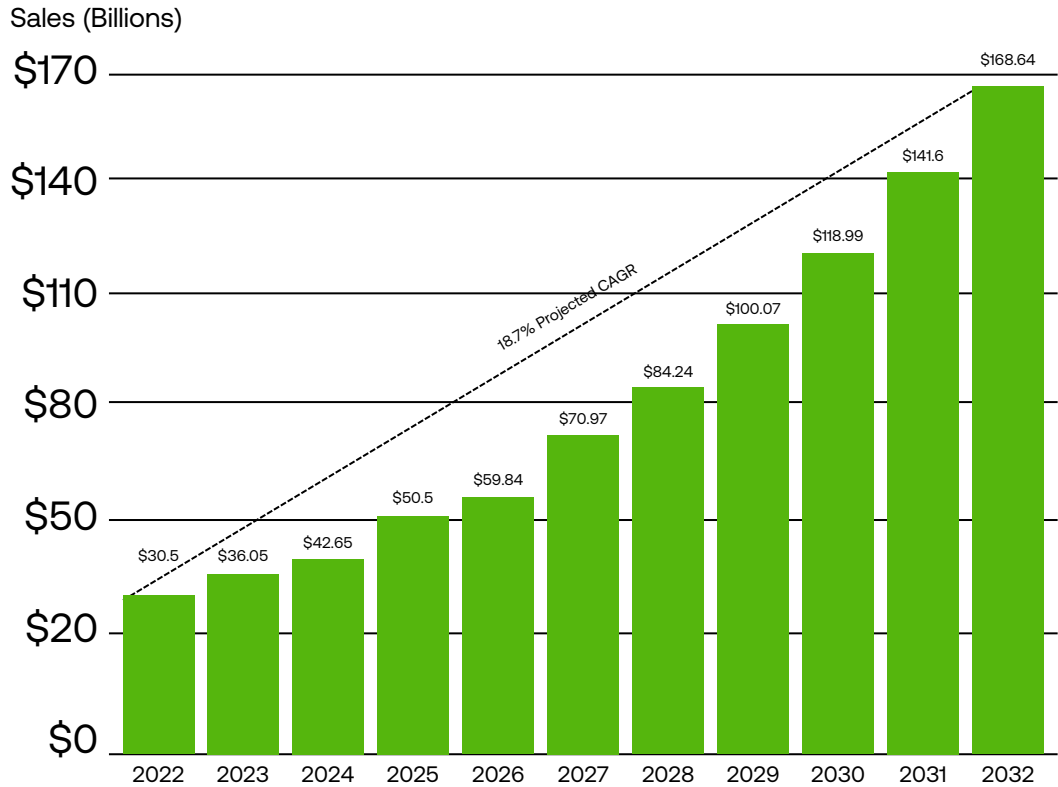


- **Advantages to Customers:**

- Solar energy credits applied to bills for immediate savings.
- Increased accessibility to clean energy, expanding the market.
- Supports transition to clean energy through microgrids, solar, battery storage, and wireless EV charging stations.

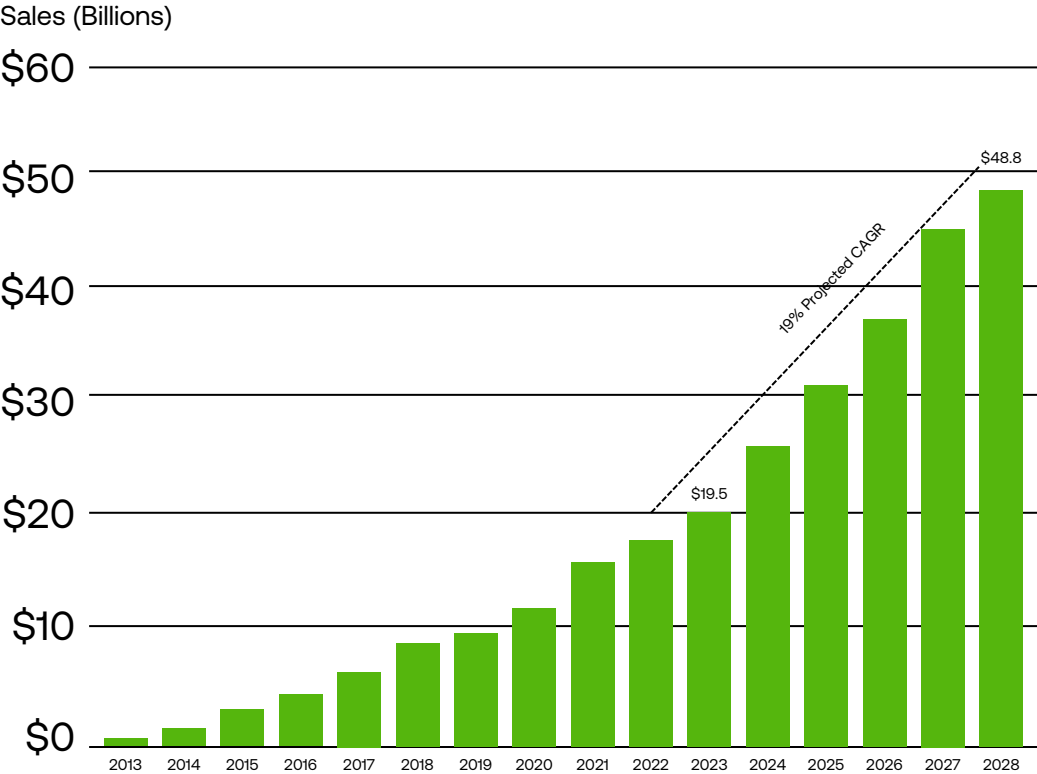
# Renewable Energy Industry

Microgrid Market Size by Revenue\*



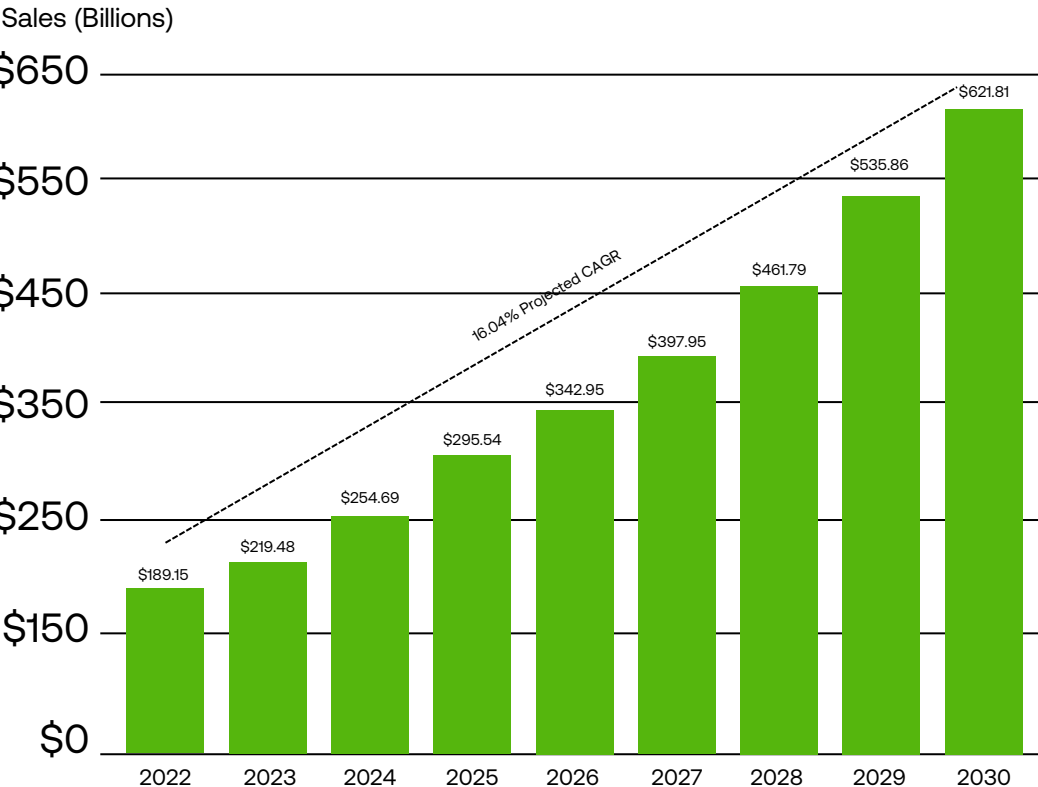
\*Data provided by precedenceresearch.com August 2023

Solar Industry U.S. Market Size by Revenue\*



\*Data provided by IBIS World October 2023

Global Annual Market Size for Solar Energy Systems\*



\*Data provided by precedenceresearch.com September 2023

# Initial Deployment of Next Smart Microgrid



- The first deployments will be on tribal land in the US.
- 17,000 tribal homes were without electricity in 2022\*
- 1 in 5 homes of one tribal nation and more than one-third of homes on a neighboring reservation were reported to be without electricity\*\*

\* 2022 report by the U.S. Energy Department's Office of Indian Energy.

\*\*Assistant Secretary for Indian Affairs Mr. Bryan Newland's testimony before Congress in 2023.





# Target Customers

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- Property Owners
- Electrical Supply Companies
- Management Companies
- States, Municipalities and Gov Agencies
- Original equipment Manufacturers (OEMs)
- Tribal Land
- EV Charging Companies
- Wholesale Electricity Providers
- Fleet Owners



# Revenue Sources

- Power purchase agreements (PPAs)
- Net metering credit agreements (NMCAs)
- Solar renewable energy certificates (SRECs)
- Investment tax credits (ITCs)
- Sale of wholesale energy
- License and sale of innovative solutions
- Sale of hardware:
  - Microgrid Controller
  - Solar
  - Battery Storage
  - Wireless EV Chargers
- Sale of Electricity Via Wireless Charging





# Deals In Motion

## Native American Tribes

Project	Location	Smart Microgrid	Cost of Deployment*	Grant Funding**
Project #1	Louisiana	5 MW	\$20mm	YES - Up to 90%
Project #2	Louisiana	5 MW	\$20mm	YES - Up to 90%
Project #3	Louisiana	5 MW	\$20mm	YES - Up to 90%
Project #4	Louisiana	5 MW	\$20mm	YES - Up to 90%***
Project #5	Oklahoma	5 MW	\$20mm	YES - Up to 90%
Project #6	Alabama	5 MW	\$20mm	YES - Up to 90%
Project #7	South Dakota	5 MW	\$20mm	YES - Up to 90%

## Municipalities

Customer	Location	Smart Microgrid	Cost of Deployment*	Grant Funding***
Project #8	Texas	10 MW	\$20mm	\$11mm
Project #9	Florida	70 MW	\$108mm	\$32mm

\*Cost of deployment is an approximate.

\*\*Total funding applied for - \$50mm

\*\*\*Already applied for grant funding but not yet approved.

# In The Pipeline

Our current investment and development pipeline is focused on a strategic mix of sectors and locations, emphasizing growth and diversification. Here's a breakdown of our key projects across four states:

- Healthcare Facilities: 15 projects
- Commercial/Multifamily: 20 projects
- Amusement Parks: 3 projects

Project	Cost of Deployment*
#1	\$24mm
#2	\$100mm
#3	\$150mm
#4	\$120mm

\*Cost of deployment is an approximate.





# From Coal to Renewable Energy

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From 2010, at least 290 coal-fired power plants have closed (representing 40% of the US's total coal generating capacity).

NextNRG aims to repurpose these existing coal-fired power plants into vital components of the renewable energy infrastructure. Through innovative engineering and retrofitting, NextNRG aims to have these facilities adapted to produce support and distribute newly generated solar energy efficiently. Given the power plants **existing.grid connectivity infrastructure**, the transition from coal power to solar power can be done efficiently and effectively. By integrating advanced technologies such as energy storage systems and smart Microgrid systems, NextNRG aims to ensure a seamless transition from coal dependency to clean energy reliance.



# Government Initiatives

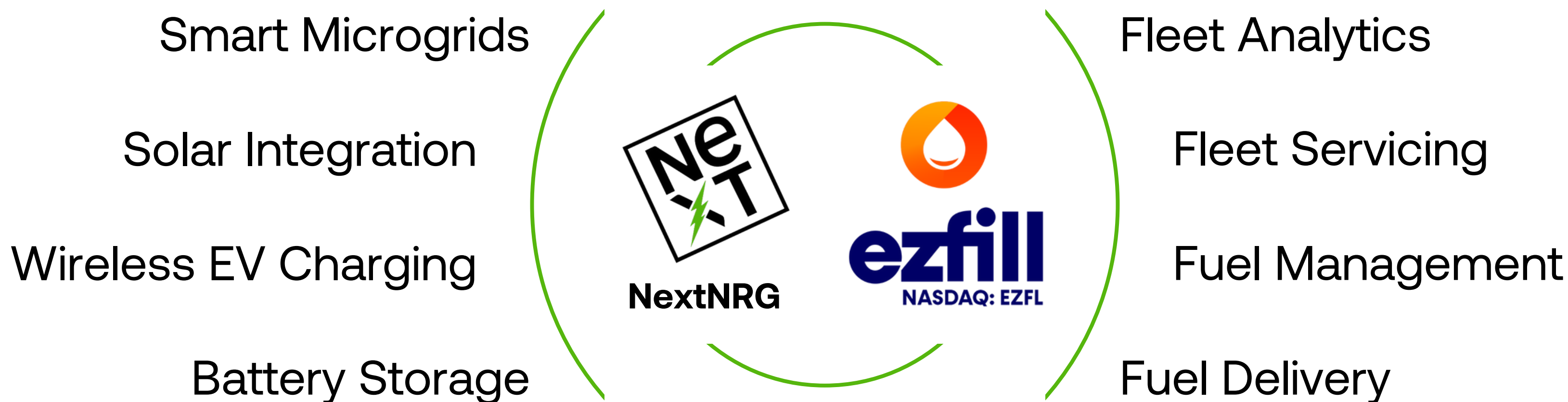
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## The Inflation Reduction Act of 2022 has allocated \$92B towards solar and battery storage\*

- National Electric Vehicle Infrastructure Formula Program (NEVI) has received \$885 million in funding for 2023 and aims to build chargers along 72,000 miles of highway, covering all US states, Washington DC, and Puerto Rico.
- Inflation Reduction Act (IRA) of 2022 substantially changed and expanded existing federal tax benefits for renewable energy.
- The U.S. Department of Energy's Clean Energy for Low Income Communities Accelerator partnered with state and local leaders that committed \$335 million to help 155,000 low-income households access renewable energy and efficiency to save up to 30% or more on energy bills.
- The IRA has secured historic levels of funding specifically for Tribal Nations and Native communities.
  - \$32 billion in the American Rescue Plan
  - \$13 billion in the Bipartisan Infrastructure Law
  - More than \$720 million in the IRA
- More more than half of the states, and many local jurisdictions, have established property tax incentives for renewable energy systems that include exemptions, exclusions, abatements and credits.

# Why Merge With Next

As fleet businesses advance toward solar, batteries, and wireless charging, gasoline will remain essential until the complete shift to electric vehicles is achieved



This integration positions NextNRG to lead in fleet electrification, capitalizing on EzFill's extensive customer base and fuel supply expertise, throughout the transition to EV fleets



# Management Team

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**Michael D. Farkas**

**Chief Executive Officer**

Mr. Farkas is the founder and former Executive Chairman and CEO of Blink Charging Inc. (BLNK), and is the founder and managing director of The Farkas Group, a privately held investment firm. In addition, Mr. Farkas was also the Founder, Chairman and Chief Executive Officer of the Atlas Group, where its subsidiary, Atlas Capital Services, a broker-dealer, successfully raised capital for numerous public and private clients. Over the last 32 years, Mr. Farkas has established a successful track record as a principal investor across a variety of industries.



**Dr. Arif Sarwat**

**Director of Technology**

Dr. Arif Sarwat is a renowned scholar and the Director of the FPL-FIU Solar Research Center at Florida International University (FIU), where he was awarded the largest DOE grant of \$850mm. Prior to joining Next he led the state-of-the-art grid-connected 3MW/9MWh At-based Renewable (Af.R) Microgrid project and published over 200 peer-reviewed articles. His extensive research Interests span a wide array of topics, from smart grids and electric vehicles to high penetration renewable systems. Before his remarkable academic career Dr. Sarwat made significant contributions at Siemens for over nine years winning three recognition awards. His ground-breaking patented wireless charging system for EVs and his development of a 3MW/9 MWh renewable (PV) li-ion battery power plant are a testament to his innovative approach to renewable energy systems. As an active leader in the field he has been serving as the Chair of the IEEE Miami Section VT and Communication since 2012. Dr. Sarwat's rich expertise and commitment to pushing the boundaries of EV and renewable energy technologies make him an invaluable asset to the Next team.



**Joel Kleiner**

**Chief Financial Officer**

Joel Kleiner is a seasoned finance executive with extensive experience in financial strategy and operations for high-growth tech companies. As the former VP of Finance at Torii Software, Joel played a key role in securing significant funding and driving financial strategy. Previously, Joel held key finance roles at Stella Connect, where he facilitated an acquisition by Medallia Inc., and at R2Net Inc. (James Allen), where he helped raise substantial funds and close an acquisition by Signet Jewelers. Over his career, Joel has been instrumental in securing over \$200 million in funding across various ventures, as well as over \$400 million in acquisitions. His career also includes positions at the Government of Israel's Ministry of Finance, the SEC, and PwC. Joel holds a B.S. in Accounting from Yeshiva University and is a CPA in New York. Fluent in English, Spanish, and Hebrew, he is adept in financial planning, analysis, and team leadership.

# Management Team

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**Juan Carlos Barahona**

**Chief Operating Officer**

Juan Carlos Barahona is a seasoned executive with over a decade of experience in sales and global operations, nine of which at Blink Charging as a senior director, currently serving as Chief Operating Officer at NextNRG. His strategic vision and leadership have driven significant revenue growth and operational excellence across multiple roles. Juan Carlos holds a strong track record of driving growth and efficiency through innovative strategies and operational improvements. His extensive experience in sales, operations, and financial management has made him a key asset to NextNRG and a leader in the industry.



**Dr. Shahid Tufail**

**Vice President of Technology**

Dr. Shahid Tufail is an AI/ML Developer at NextNRG, where he applies his expertise in machine learning to improve the security and reliability of smart grid systems. Holding a Ph.D. in Electrical and Computer Engineering from Florida International University, Shahid combines his academic knowledge with practical skills to enhance energy systems. His work focuses on using data to quickly spot and address issues within power networks, contributing to safer and more reliable energy delivery. Beyond his technical role, Shahid is also involved in academic reviews, helping to uphold the quality of research in his field. His efforts are vital in promoting more resilient and sustainable energy solutions.



**Yechiel Baron ESQ.**

**In-House Counsel**

Yechiel Baron is an experienced legal professional, with a strong background in corporate and securities law. Yechiel previously served as in-house counsel at Blink Charging Co. (2018-2023). There, he provided legal support on a variety of matters, including litigation support, domestic and international mergers and acquisitions, and various public offerings. Currently, Yechiel is licensed in Florida and Washington D.C., and serves as in-house counsel for the Farkas Group and Balance Labs Inc., where he continues to leverage his expertise to address legal challenges effectively. An adept problem solver and dedicated legal professional, Yechiel continues to leave his mark in the legal field, consistently delivering strategic solutions and fostering growth.



**Carmen Villegas**

**Director of Operations**

Mrs. Villegas previously worked at Blink Charging Co., a Nasdaq publicly traded company, where she joined as their second employee. Currently, she is employed at The Farkas Group, Inc., an investment and holding company. At both organizations, Ms. Villegas has played a crucial role in assisting with SEC filings, quarterly reports, and coordination between accounting, legal, and operations. She has also been involved in HR processes, and handling various tasks to support daily operations. Ms. Villegas holds an Associate in Arts Degree in Business Administration & Accounting, as well as a Bachelor's Degree in Business Administration with a minor in Psychology from Florida International University.



# Investment Highlights

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- **Capitalizing with Debt and Government Financing:** Buying and deploying energy generating assets with little to no dilution and with significant government funding (\$10's of billions available) when available and producing long term revenues.
- **Artificial Intelligence and Machine Learning:** We are using artificial intelligence and machine learning to deploy and develop the best microgrid technology, based on the largest datasets available.
- **Unlocking EzFill's Intrinsic Value:** Private competitors in EzFill's space are valued from \$200 million all the way to \$1 billion, with similar/higher revenues and no profitability.
- **The Holy Grail of Wireless Charging:** Our wireless charging IP is unique compared to competitors and at least one of our competitors has a \$500+ million valuation.
- **Pioneers in our Respective Industries:** Our team is made up of industry pioneers with decades of expertise in wireless EV charging, renewable energy technology, and mobile fuel delivery.



**NextNRG**



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THANK YOU