



N4POWER



Powering the Future


N⁴POWER



Introducing the

KinetiCharger[®]

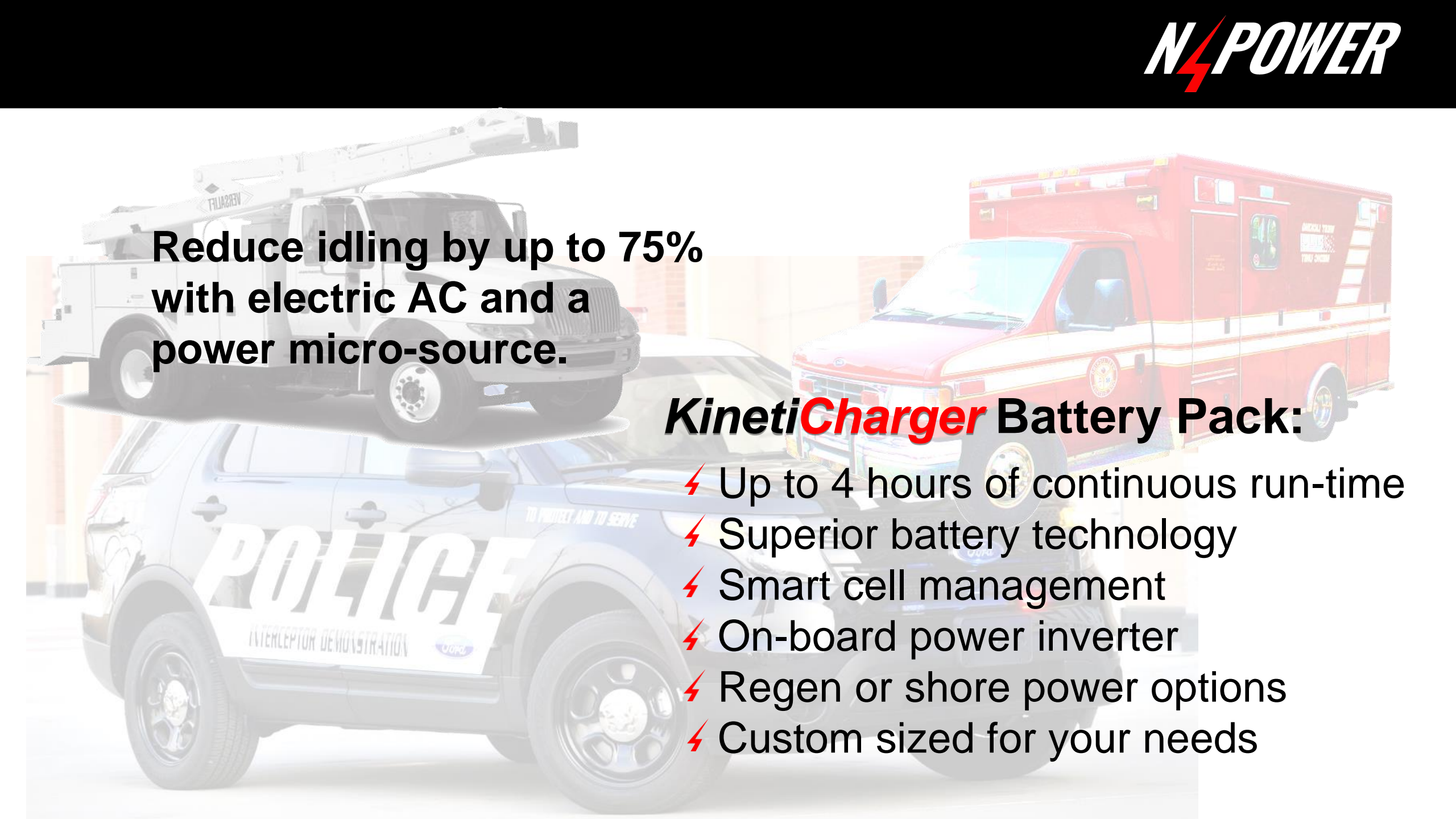
*Vehicle idle reduction, hybrid energy
and micro source power solution.*

The background of the slide features a collage of three vehicles: a white utility truck with a crane, a red ambulance, and a blue police SUV. The text is overlaid on these images.

Patented design combined
with superior engineering
are at the core of each
KinetiCharger system.

Idle Reduction Applications:

- ⚡ Utility
- ⚡ Police and Fire
- ⚡ Emergency
- ⚡ All high idling vehicles

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**Reduce idling by up to 75%
with electric AC and a
power micro-source.**

***KinetiCharger* Battery Pack:**

- ⚡ Up to 4 hours of continuous run-time
- ⚡ Superior battery technology
- ⚡ Smart cell management
- ⚡ On-board power inverter
- ⚡ Regen or shore power options
- ⚡ Custom sized for your needs

The background of the slide is a semi-transparent collage of three vehicles: a white utility truck with a crane, a red ambulance, and a blue police SUV. The text is overlaid on the utility truck and ambulance.

**Improve vehicle efficiency
while significantly reducing
fuel and maintenance costs.**

***KinetiCharger* Features:**

- ⚡ AC/Heat operates w/o engine running
- ⚡ No OEM component replacement
- ⚡ Smallest profile and weight
- ⚡ 12V battery support (increasing life and cranking power)

The background of the slide features three vehicles: a white utility truck with a crane on the left, a red ambulance on the right, and a blue police SUV in the foreground. The SUV has "POLICE" and "INTERCEPTOR DEMONSTRATION" written on its side, along with a "TO PROTECT AND TO SERVE" slogan and a Ford logo. The text "Increases safety." is overlaid on the utility truck.

Increases safety.

KinetiCharger Features:

- ⚡ Vehicle engine auto start
- ⚡ Smart sensors (motion, temp & CO)
- ⚡ Proprietary battery management
- ⚡ Auto alarm alerts

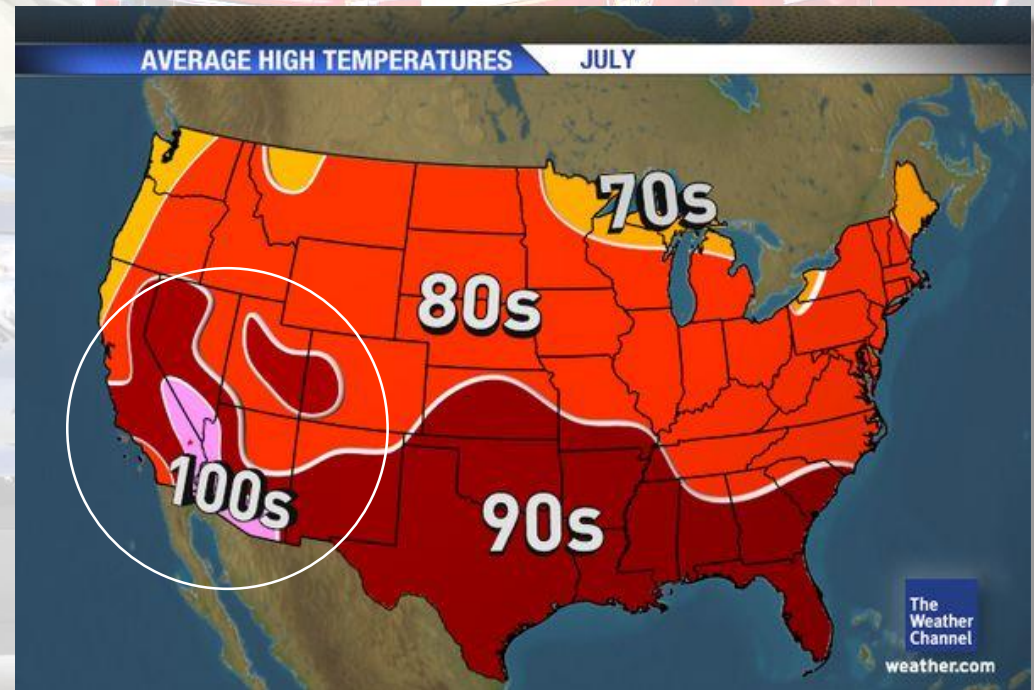
The background of the slide features three vehicles: a white utility truck with a crane on top, a blue police SUV with 'POLICE' and 'INTERCEPTOR DEMONSTRATION' written on its side, and a red ambulance. The text is overlaid on this background.

Reduce harmful emissions.

***KinetiCharger* reduces:**

- ⚡ Lowers emissions & GHG
- ⚡ Reduces CO₂ by up to 20 lbs per Hr
- ⚡ Eliminates carbon monoxide gases

Engineered and designed to perform in the most severe climate and service conditions in U.S.



System Comparison

		Kineti Charger	Grip Idle	Zero RPM	Stealth Power
E - A/C	Standard	Yes	No	No	No
Anti-theft with Hood Sensor	Standard	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
System battery pack - 5kW	Standard	Yes	No	<input type="checkbox"/>	No
12V support	Standard	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inverter output (120VAC or 240VAC)	Option	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>
Battery pack Plug-in capable	Standard	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>
Data tracking, Remote Monitoring and Control	Option	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Battery pack module right-sizing (increase or decrease run-time)	Option	Yes	No	No	No
E-Heat	Option	Yes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12V "Jump-start"	Standard	Yes	No	<input type="checkbox"/>	<input type="checkbox"/>
Occupancy Sensor	Option	Yes	<input type="checkbox"/>	<input type="checkbox"/>	No
Environmental Sensor	Option	Yes	No	No	No
Hybrid Drive Assistance	Option	Yes	No	No	No
Total weight under 150 lbs.	150 lbs. standard	Yes	No	<input type="checkbox"/>	No

U.S. Headquarters and service support center located in Scottsdale, AZ.



Proud member of:



Current Updates

- ⚡ 2017 Arizona Innovation Challenge
- ⚡ CARB Applications submitted
- ⚡ eNow Partnership

Largest mobile solar power provider – Class 8



Fleet Key Data Points & Payback

Patrol SUV Vehicle	
Annual Mileage	13,000
Gallons / idle hour	0.8
Maintenance Miles per Idle Hr.	25
Aver. Fuel Price/gallon	1.90
Maintenance Cost per idle Mile	0.27
Idle Hours per day	3
Hours in service /day	8
Total Days in Use / yr.	300
Months to Payback	23.5

High Idle Time EMT Vehicle	
Annual Mileage	15,000
Gallons / idle hour	0.9
Maintenance Miles per Idle Hr.	25
Aver. Fuel Price/gallon	1.90
Maintenance Cost per idle Mile	0.30
Idle Hours per day	4.5
Hours in service /day	8
Total Days in Use / yr.	300
Months to Payback	11.6

Class 5-7 Utility/Work Truck	
Annual Mileage	16,000
Gallons / idle hour	1
Maintenance Miles per Idle Hr.	30
Aver. Fuel Price/gallon	1.90
Maintenance Cost per idle Mile	0.35
Idle Hours per day	2
Hours in service /day	8
Total Days in Use / yr.	260
Months to Payback	22.3

Less than 24 months payback

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Key Contacts and Info:

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