

LSK
Green Group





LSK Green Group a.s.

With over 20 years of experience in energy consumption management, our team of experts is dedicated to delivering personalized energy solutions that meet the unique needs of our clients.

As a pioneering broker in community power sources, we are committed to sourcing renewable energy from our own and other sources.

At our core, we believe that by working together, we can build a more sustainable future.



LSK
GREEN ACQUISITION s. r. o.



LSK
GREEN DEVELOP s. r. o.



LSK
GREEN COMPONENT s. r. o.



LSK
GREEN ENERGY s. r. o.



LSK
PV s. r. o.

SERVICE LINES

SOLAR SYSTEMS

SOLAR PRODUCTS

PPA

PILE DRIVERS

ENERGY STORAGE SYSTEMS

HYDROGEN H₂

SMART HOME SYSTEMS

EV CHARGERS

BIOGAS SOLUTION

WIND ENERGY SYSTEMS

FLOATING SOLAR

AIRPORT

MILITARY BASE

SOLAR FARM

HOSPITAL

SHOPPING CENTER

STADIUM

EDUCATIONAL CENTER

PARKING LOT

GREENHOUSE

NOISE BARRIER

OFFICE BUILDING

DATA CENTER

HOUSES

RESIDENTIAL BUILDING

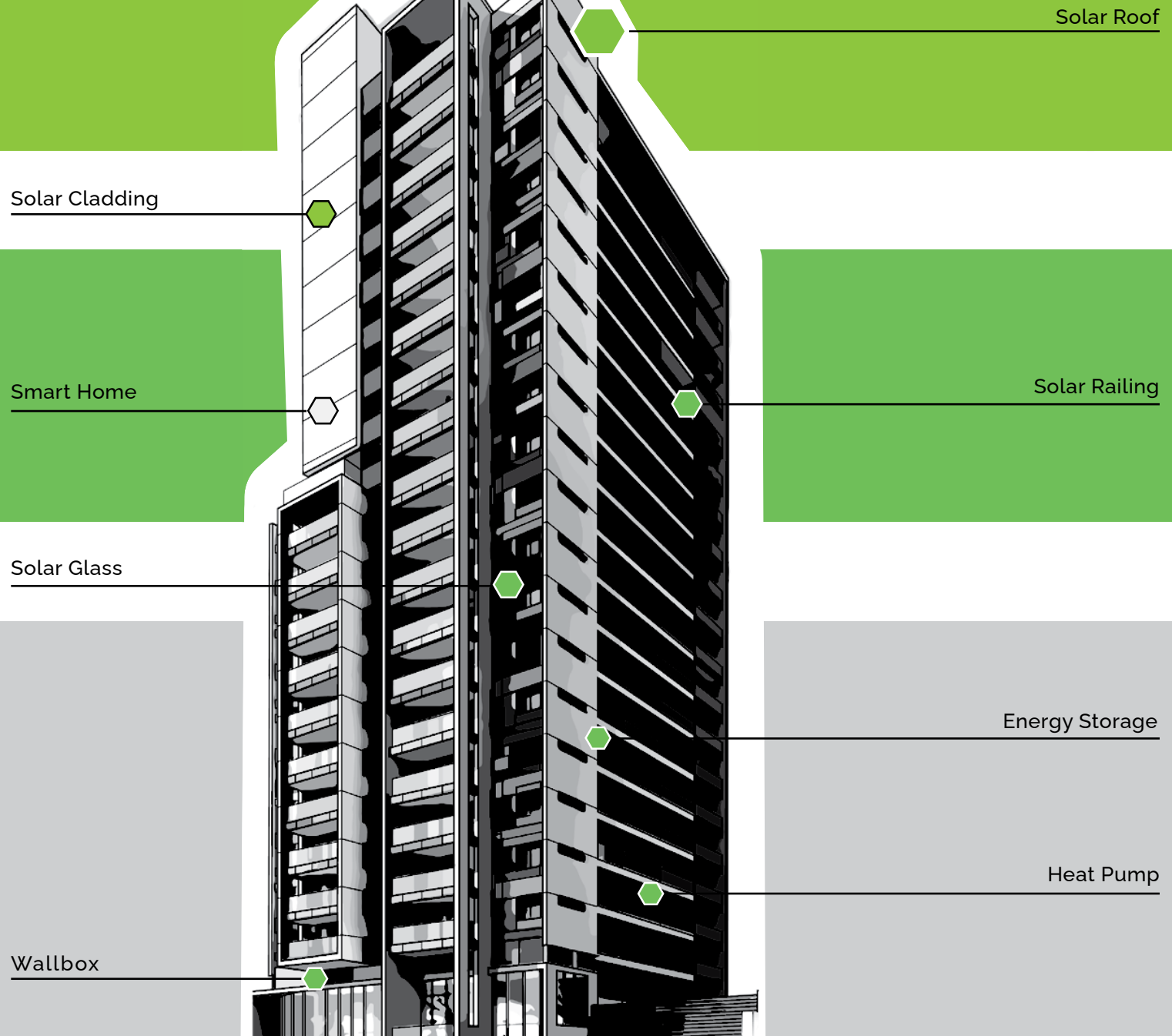
BUS STOP

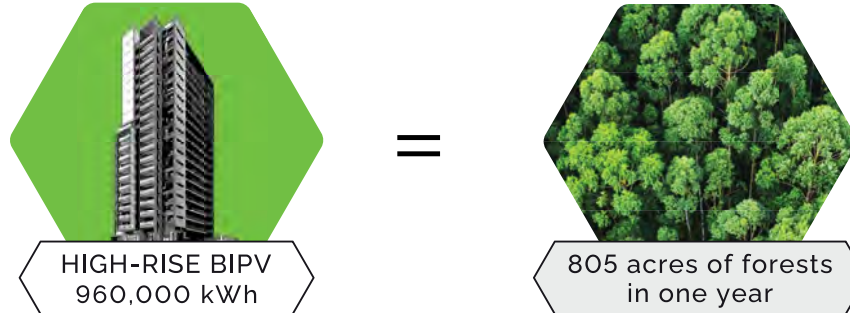
APPLICATION

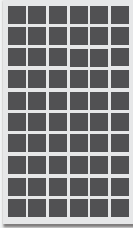


The integrated solar facades from Mitrex offer a sustainable solution for every building. Architects and designers no longer need to compromise their creative vision for the sake of sustainability.





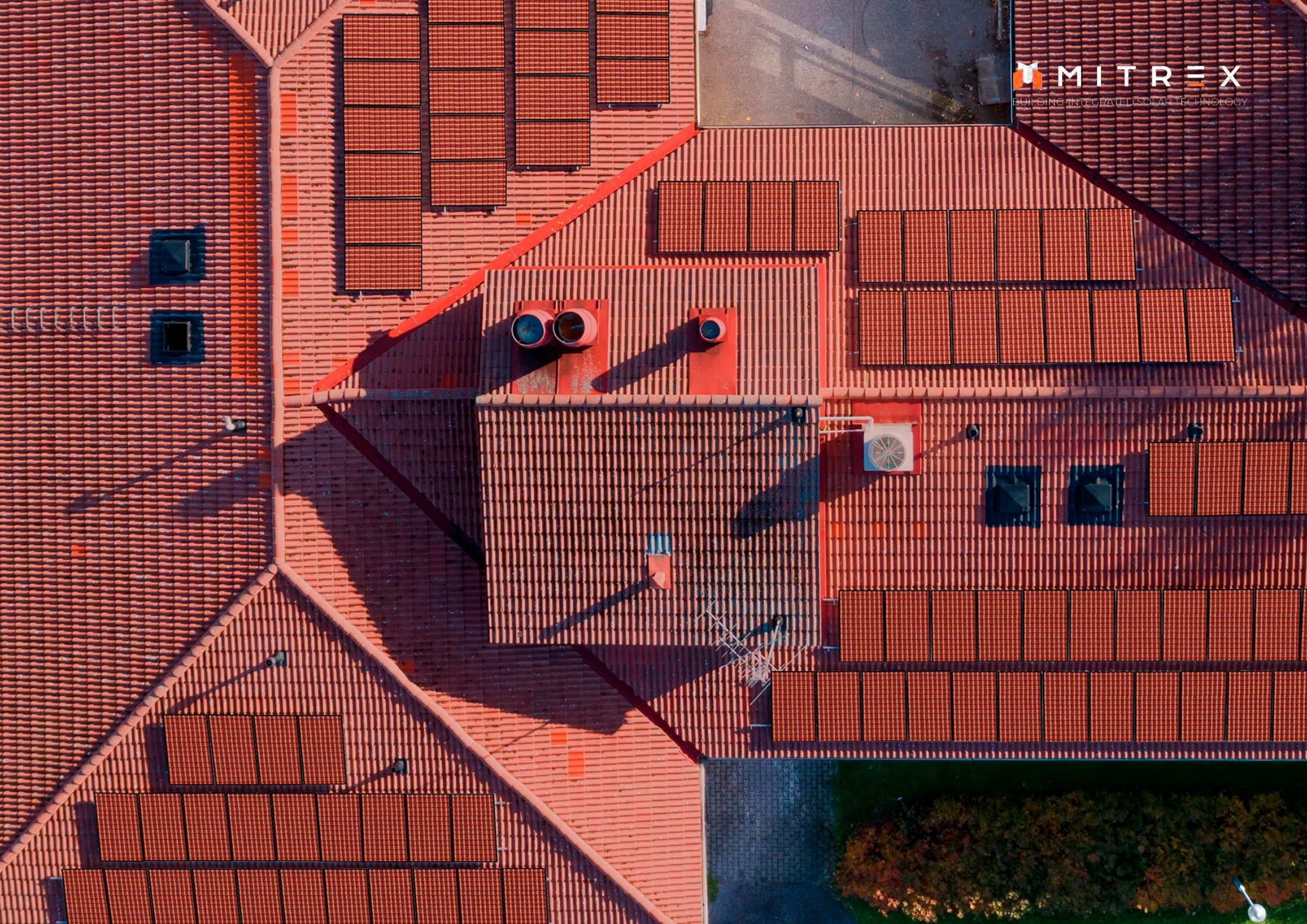


REVENUE PAYBACK FOR A 2M PANEL			
	<p>In 30 years, 1 Opaque 2M Panel will save you:</p> <p>At 20¢ / kWh</p> <p>\$2,026 in Toronto \$2,836 in Dubai \$3,241 in LA \$2,259 in Prague</p>	<p>In 30 years, 1 Semi-Opaque 2M Panel will save you:</p> <p>At 20¢ / kWh</p> <p>\$1,807 in Toronto \$2,529 in Dubai \$2,891 in LA \$1,985 in Prague</p>	

ENDLESS MATERIAL OPTIONS

We offer an endless variety of active and non-active materials, colors, textures, and finishes of cladding facing, suitable for any application.





DESIGN



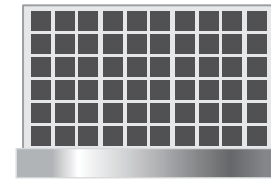
TRANSPARENT
Monocrystalline
Solar Cell



SEMI-TRANSPARENT
Monocrystalline
Solar Cell



TRANSITIONAL
Monocrystalline
Solar Cell



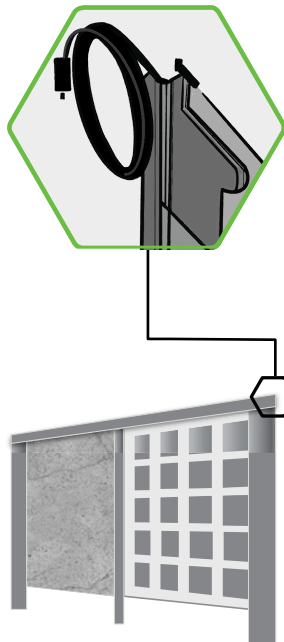
SEMI-OPAQUE
Monocrystalline
Solar Cell



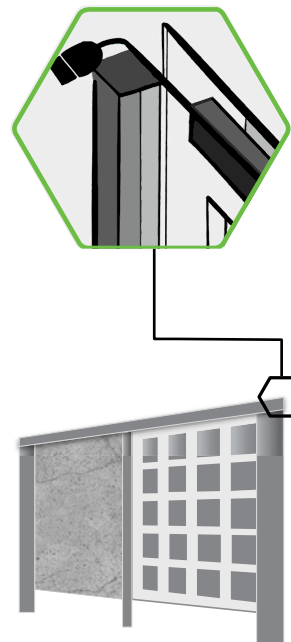
OPAQUE
Monocrystalline
Solar Cell

SYSTEMS

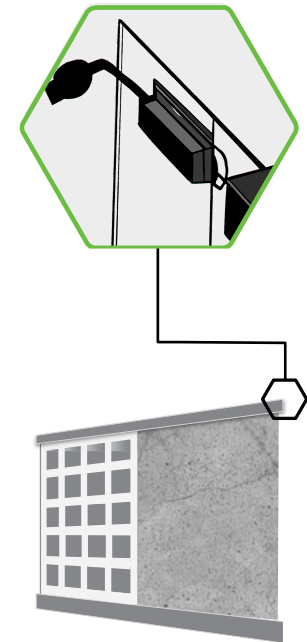
SOLARAIL



SOLARAIL²



SOLARAIL³



MITREX SOLAR RAILING PROJECTS



LSK
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Our solutions can meaningfully contribute to new builds and retrofits gaining top LEED designations.

Our cladding system allows buildings to have outstanding energy efficiency.



FLEXIBLE SOLAR PANELS



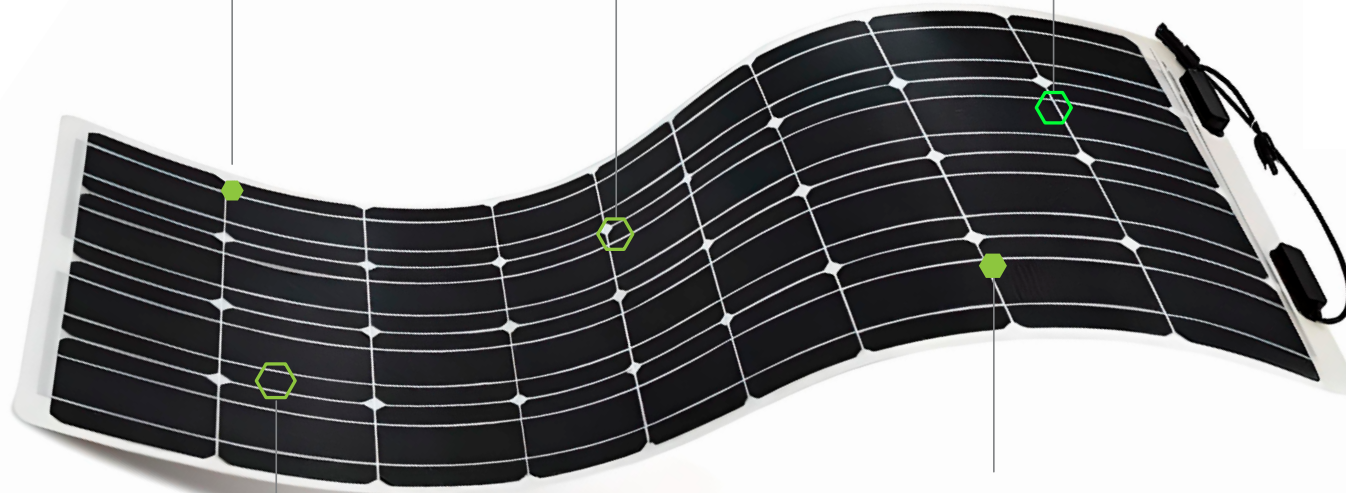
Flexible



Light Weight



Aesthetic



25-Years
Warranty



520 Wp
Power

PPA (Power Purchase Agreement) — green energy from your roof without investment

LSK Green Group's PPA provides a long-term supply of electricity from a renewable energy source. Our customers can use clean energy without worrying about fluctuations in electricity prices because we guarantee the price of electricity throughout the duration of the contract.



Ensuring a Stable Supply of Energy



Accessing a Cheaper Electricity Source



Providing a Green Solution



Taking Advantage of Tax Breaks and Support



Eliminating the Risk of Price Fluctuations



Accessing Innovative Technologies



PILE DRIVERS

Our pile drivers are engineered with the latest technology, ensuring maximum efficiency and reliability. The machine features a 5-meter pole column and embodies advanced technologies, high quality, and safety.



Highly
Advanced
Solutions



Quick and Easy
Installation
Process



High Accuracy
of Installation



Quick Panel
Installation



Reducing
Labor Costs



Ability to Work
in Various
Soil Conditions



EV-CHARGERS ADS-TEC Energy



Self-consumption optimization or peak shaving? Stand-alone operation or backup power? Charging solutions or grid services? From the local farmer to the downtown shopping mall to the large corporation — we offer numerous different applications for a variety of sectors.



High Charging Power
(Up To 320 Kw)



No Grid
Expansion Required
for Operation



Charging from
Renewable Sources



Battery-Based



Simple Installation
and Commissioning



All-In-One
Solution





ENERGY STORAGE SYSTEMS



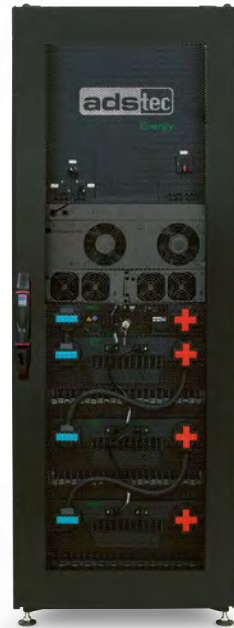
StoraXe® battery modules from ADS-TEC can be adapted and scaled to many individual requirements. Depending on voltage, power and capacity requirements, the modules are grouped together to form a powerful battery system.



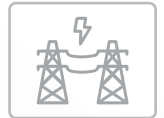
Constantly High Power



Optimisation of personal consumption



More self-sufficiency



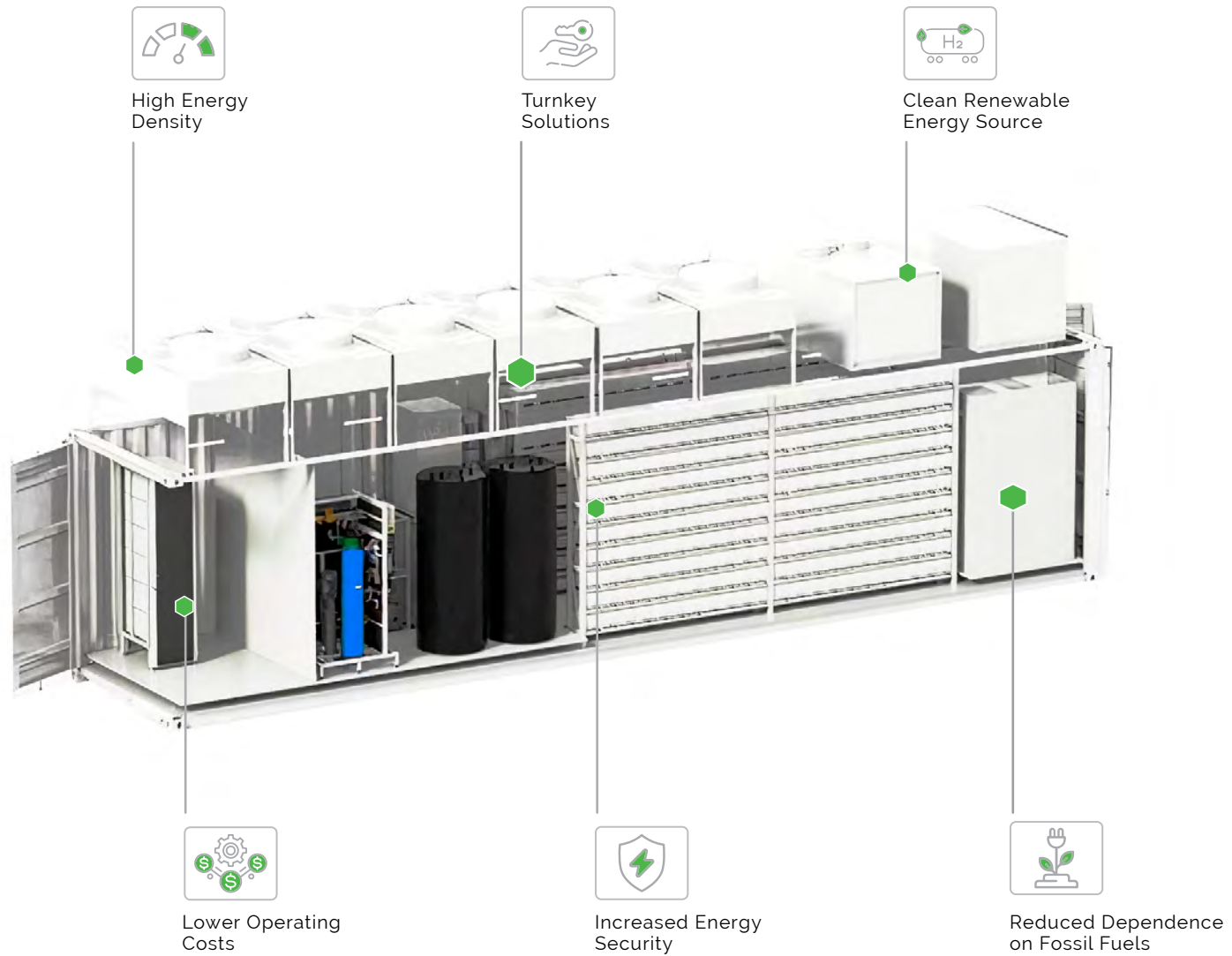
Grid Services



Safety and quality

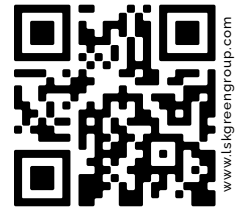
HYDROGEN H2

Our company values the production of hydrogen equally, regardless of the method used, whether it is through electrolysis, pyrolysis, biogas reforming, or syngas. Additionally, we specialize in the compression, storage, and transportation of hydrogen.



SMART HOME SYSTEMS

LSK Green Group simplifies home management with innovative smart home technology. Smart Home technology makes it easy to manage homes from anywhere, leading to a more efficient and convenient lifestyle. With this technology, homes become smarter and more comfortable living spaces.



www.lskgreengroup.com



BIOGAS SOLUTION

LSK Green Group offers end-to-end innovative services for biogas production, including equipment design, construction, regular inspections, and maintenance. With our extensive knowledge and experience, we provide a safe, reliable, and efficient solution that meets the highest industry standards.



Reduction
of Greenhouse
Gas Emissions



Cost-Effective
Management
Solution



Renewable
Energy Source



Reduces Soil
and Water
Pollution



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WIND ENERGY SYSTEMS

LSK Green Group offers a reliable and efficient solution for producing clean and sustainable energy through the use of wind turbines. Our cutting-edge systems are engineered for optimal performance and ease of installation, ensuring a seamless experience.



Energy Independence Promotion



Community Economic Benefits



Land Conservation



Cost-effective Energy Solution



Clean Energy Production



Renewable Energy Source



OUR TEAM OF EXPERTS

Each member of our team possesses vast knowledge and expertise, allowing us to offer innovative solutions that are customized to meet our clients' specific requirements.



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Let's stay in touch



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