

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.

WHAT WE  
CAN DO

SOLAR SYSTEMS

SOLAR FACADES

PPA

ENERGY ACCUMULATION  
SYSTEMS

INSPECTION AND SERVICE OF PV PLANTS  
USING A DRONE

MEASUREMENT AND MONITORING OF THE  
ELECTRICAL NETWORK

EV CHARGERS

TDI (TECHNICAL INVESTOR  
SUPERVISION)

WIND ENERGY SYSTEMS

SVR TECHNOLOGY

FLOATING SOLAR

AIRPORT

MILITARY BASE

SOLAR FARM

HOSPITAL

BUSINESS CENTER

STADIUM

EDUCATIONAL CENTER

PARKING LOT

NOISE BARRIER

GREENHOUSE

DATA CENTER

OFFICE BUILDING

RESIDENTIAL BUILDING

HOUSES

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.



POWERHOUSE



SOLAR NOISE BARRIERS



CUSTOM FACADE  
INTEGRATIONS



SOLAR GREENHOUSE



SOLAR BRICK FACADE

MITREX AND LSK GREEN  
GROUP SOLAR PRODUCTS



## UNLIMITED OPTIONS OF MATERIALS

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



REALIZATION OF SOLAR  
GLASSES



CERTIFICATION OF BUILDINGS ACCORDING TO  
THE LEED STANDARD



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

Our cladding system allows buildings to have outstanding energy efficiency.



# SOLAR FLEXIBLE PANELS



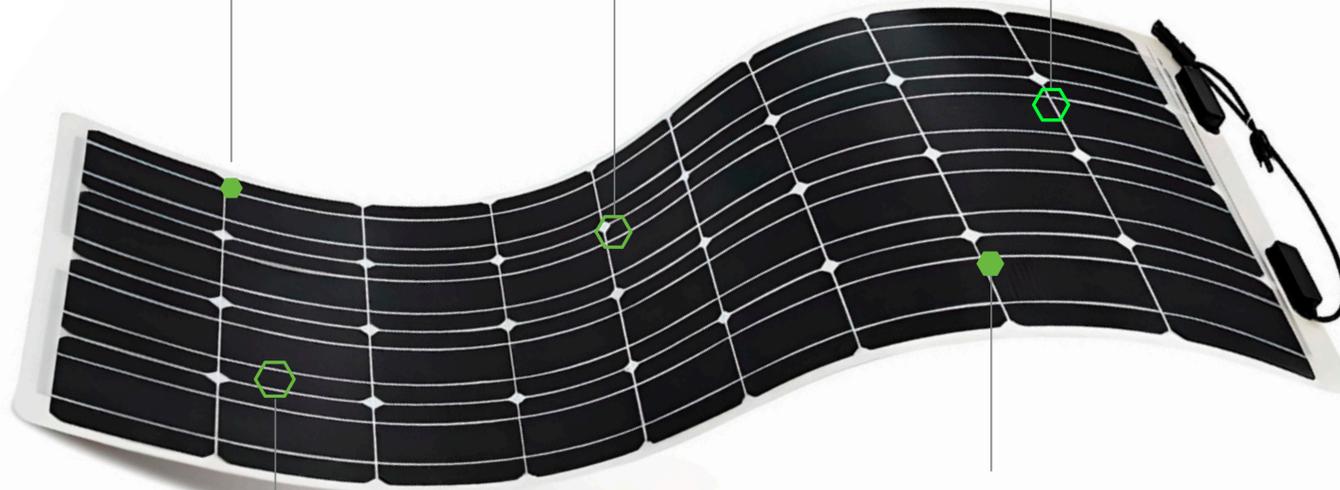
Flexible



Light Weight



Aesthetics



25-Years  
Warranty



Power  
520 Wp

REFERENCE

P3 Mstětice



CTP Ostrava



CTP Park Brno



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FVE VITESCO

# 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

## 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)



Charging from  
renewable sources



Simple Installation  
and Commissioning



No Grid  
Expansion Required for  
Operation



Battery-Based



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

## SVR TECHNOLOGY

A power reserve and balance system is a mechanism within electricity networks that ensures that the supply and demand for electricity are in balance at all times, and that in the event of unexpected events such as sudden increases in demand or power plant outages, sufficient reserve power will be available. Overall, it is a critical element of modern energy networks, ensuring that the power grid is able to respond quickly to changes and maintain reliable power supplies even in unexpected conditions.

Its task is to ensure that there is a balance in the network and between production and consumption. As a result of the use of renewable resources in particular, there are frequent fluctuations in the network, and these fluctuations need to be regulated precisely through support services.



# 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.





## 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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