

ENERGIEPARK BRUCK/LEITHA

ENERGY IS OUR FUTURE

The Energiepark Bruck/Leitha was founded in 1995 with a large portion of pioneering spirit. The activities of the first years were entirely aimed at converting the district capital Bruck/Leitha to 100% renewable energy. The commissioning of the biomass plant Bruck/Leitha in 1999 and the construction of the first wind farms in the region from 2000 were the first milestones in this direction. In addition, Bruck/Leitha has been a member of the climate alliance community (Klimabündnis Österreich) since 2002. So, the Energiepark Bruck/Leitha and the municipality of Bruck/Leitha are connected in a close and stable partnership. Another important step followed in 2004 with the commissioning of the biogas plant Bruck/Leitha.

With the initiation of a postgraduate master's course in cooperation with the Technical University of Vienna in 2005, the topic of education also came to the fore. Almost 300 people from 50 countries completed the course, which is now known as "MSc Renewable Energy Systems".

In 2010, with the opening of the photovoltaic plant (ground-mounted) in Čakany, Slovakia, solar energy also became part of the Energiepark- portfolio. In the region itself, a large number of small and medium-sized PV systems were built, which were initiated and supported by the activities of Energiepark Bruck/Leitha.

In 2011, the 100% target was extended to the entire region of Römerland Carnuntum in the form of an energy agreement. The extension of the wind park portfolio of the Energiepark Bruck/Leitha from 2014 on made a significant contribution to this.

But completely new technology, such as the establishment of the company ecoduna, which specializes in algae production, in 2012 or the conversion of biogas Bruck / Leitha to full biomethane feed-in in 2014, could be implemented with the help of the Energiepark Bruck/Leitha.

In addition to the immediate implementation of renewable energy projects, a large number of awareness-raising projects for Bruck/Leitha as well as for the entire region Römerland Carnuntum have been and are being carried out. Examples are the "climate and energy model regions" Römerland Carnuntum, Energie³ and Carnuntum, the camps "Energy Busters" & "Feuer & Flamme" for young people or the "Bruck Elektrisiert" initiative.

The very popular guided tours (wind power, biogas), technical services such as the calculation of energy performance certificates, energy consulting and energy accounting for municipalities round off the range of activities at Energiepark Bruck/Leitha.



HISTORY - MILESTONES

1995	Foundation of Energiepark Bruck/Leitha
1999	Biomass plant Bruck/Leitha
2000	Windpark Bruck/Leitha
2004	Biogas Bruck/Leitha
2004	Windparks Hollern and Petronell
2005	Masterprogramm „MSc Renewable Energy Systems“
2007	Research project „virtual biogas“
2010	Photovoltaic plant Čakany (SK)
2011	Climate- and energy model region Römerland Carnuntum
2011	Start of „Bruck Elektrisiert“
2012	Opening of ecoduna
2013	Projects „Energie in den Schulköpfen“, „Energie sichtbar machen“, „Energie in Wirtschaft und Weiterbildung“
2014	Reconstruction of the Biogas Bruck/Leitha to 100 % biomethan feeding
2014	Windparks Bad Deutsch Altenburg – Carnuntum & Rohrau
2014	Start of the summer camp „Energy Busters“
2014	Research project „SReg – Smart Region – Umland Süd“
2015	Windparks Höflein East & Haadfeld
2015	Research project „Bio(FLEX)Net“
2016	Research project „SMCE – Smart City Ebreichsdorf“
2016	Windparks Seibersdorf & Hof
2016	Project „EnergieReiches Römerland Carnuntum I+II“
2017	Start of the (summer) camps „Feuer & Flamme“
2018	Opening ecoduna/eparella Algae cultivation plant
2018	Climate- and energy model region Energie ³
2018	Co-initiation Club of Rome Carnuntum
2018	Research project „PTLiquid“
2019	Windparks Höflein West & Bruckneudorf
2020	Project „Images of Change“
2021	Climate- and energy model region Carnuntum
2021	Projekt „Young climate changers“

Websites: Energiepark Bruck/Leitha www.energiepark.at
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