



LITHUANIAN
GREEN
BUILDING
COUNCIL

GP - Lithuanian Building Sustainability Assessment System

Lithuanian Green Building Council

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Established in 2013

Main goals:

- ✓ Raising public awareness of the advantages of sustainable environment
- ✓ Training green building professionals
- ✓ Supporting innovations in the design, construction and operation of green buildings

MITNIJA

 saulės graža

 **Tarkett**

 Hydro

 **EE+**
Plus

 **EIKA**

 **GALIO**
group

TENKO
Taupi energija ir komfortas

JUNG

2
ZArchitektai

 **VILNIUS
TECH**

 **GEALAN**

CONRESTA

 **CITUS**

SAMSUNG

 **Gelmita**

HANNER

VESTA **BALTIC ENGINEERS**

IMI
Hydronic Engineering

 **SCHAGE**  **LG**
Life's Good

 **SAINT-GOBAIN**

SWECO 

DARNU
GROUP

eastnine

 **MODERNI
IZOLIACIJA**

 **Rinvest**

 **MVP LIETUVA**
MOST VALUABLE PARTNER

 **sees**
Sustainable Energy and
Environment Solutions

 **TIKKURILA**

Main activities



Green Building Professional (GBPro) training program is jointly organized by LTGBC and partners. Program introduces the core concepts necessary to be a useful contributor to successful green building projects.



Annual conference on green buildings and sustainable development where local and foreign experts, leaders of real estate development sharing experiences, best practices and approaching the key tendencies and innovations in sustainable real estate markets.



Competition **Green buildings in Lithuania** organized by LT GBC jointly with partners and aiming to provide recognition to building-related projects with outstanding performance and contributions in sustainability and the built environment. LT GBC Awards are awarded bi-annually to both residential and non-residential projects in Lithuania.



Lithuanian Building Sustainability Assessment System (LBSAS)

LBSAS aims to objectively and transparently assess the level of sustainability of territories and buildings in Lithuania and to publicly declare the best sustainable design and construction practices.

Advantages of LBSAS:

- **Encourages the design and construction** of healthy, comfortable, long-lasting, cost-effective, energy efficient;
- **Developed by the experts of the Lithuanian Green Building Council** in accordance with internationally recognized assessment methodologies and best practices;
- **Adapted specifically to Lithuania**, taking into account natural conditions, legal environment and local market needs.

ASSESSED BUILDINGS (NEW CONSTRUCTION)



Residential
(multiple flat)
buildings



Commercial
and recreational
buildings



Administrative
(office) buildings



Industrial
(manufacturing,
logistics, storage)
buildings

LBSAS IS BASED ON 8 SUSTAINABILITY CATEGORIES AND 29 CRITERIA



Health and
wellbeing



Energy



Transport
and mobility



Site selection
and ecology



Construction
materials



Waste disposal
and recycling



Project
management



Water
treatment

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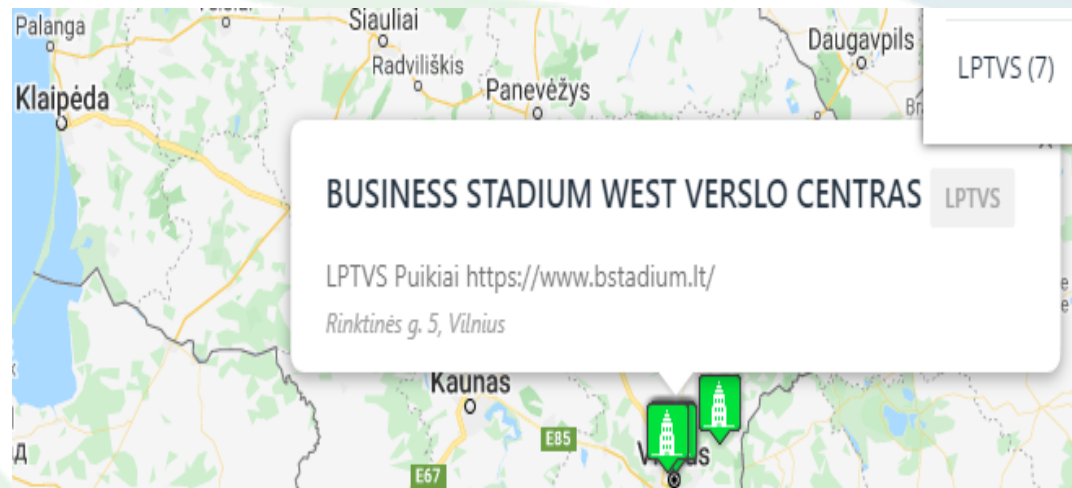


Introducing One Click LCA Planetary
Free embodied carbon tool for everyone.

Developed by One Click LCA
Supported by LITHUANIAN GREEN BUILDING COUNCIL

Get access today at oneclicklca.com/planetary

The advertisement features a green background with a computer monitor displaying the One Click LCA Planetary interface. The interface shows a circular LCA logo and various data points.



GP - Lithuanian Building Sustainability Assessment System

The main benefits of the LBSAS are:

- Encourages design and construction of healthy, comfortable, long-lasting, economical, energy efficient buildings, rational use of natural resources at all stages of the building life cycle;
- Prepared according to globally recognized international assessment methodologies;
- Adapted to Lithuania, taking into account legal environment, economic realities, natural conditions and other important circumstances;
- Assessment according to LBSAS is the best way to present the advantages of your “green” buildings to customers and employees and emphasize your company's social responsibility.

GREEN Building Professional

CERTIFICATE OF COMPLETION

NO.....

AWARDED TO

THIS DOCUMENT ACKNOWLEDGES SUCCESSFUL COMPLETION OF THE
REQUIRED CURRICULUM NECESSARY TO OBTAIN THE GREEN BUILDING
PROFESSIONAL CERTIFICATION ISSUED BY LITHUANIAN GREEN BUILDING
COUNCIL.

DATE AND LOCATION:

COMPLETED GREEN BUILDING PROFESSIONAL TRAINING PROGRAM COURSES:

- Envelope design for green buildings
- Sustainable landscape and exterior design
- Sustainable Materials & Resources
- Legal Requirements & Certifications of green buildings
- Life Cycle Costing for Green Buildings
- Financial Considerations of Green Buildings
- Project management of sustainable projects
- Integrating Renewable Energy and Sustainable Development
- Lighting Design & Smart Buildings
- Creating and Managing Greener Workspaces



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Thank you for your attention

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