Welcome to GO LNG – BUILDING LNG COMPETENCE AND BUSINESS PARTNERSHIP FOR BALTIC SEA REGION

2017.04.26
Aim

Lithuanian LNG cluster aims at establishing Lithuania as LNG technology and distribution center in BSR by developing knowledge, technology and business partnerships in order to enable LNG business models, establish Lithuanian LNG terminal as a distribution hub for the region.
Strategy

Leadership/Talent
- Scientists/Students
- Engineers
- Managers/Entrepreneurs

Game-changing capabilities
- Intellectual property
- Infrastructure
- Education

New Business models
- Technologies
- Business partnership
- Value chains
Process

• Creating innovation projects
• Educating and rising awareness
• Training
• Promoting
• Sourcing funding
Content

LNG

Technology
- Energy production
- LNG powered transport
- LNG storage

Logistics
- LNG small scale terminals
- LNG distribution
- Navigation and Operation of LNG powered transport
## Ongoing projects

<table>
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<tr>
<th>Technology</th>
<th>Logistics</th>
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<tr>
<td>Utilization of LNG cold energy for refrigerated terminal</td>
<td>Establishment of LNG terminal process simulator and training infrastructure.</td>
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<td>LNG use for rail locomotives</td>
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<tr>
<td>Geothermal power use for regasification of LNG</td>
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<td>LAB infrastructure for LNG research and production quality management</td>
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LNG for Rail
Liquid Intelligent Tank

LIT (Liquid Intelligent Tank)
Members