

We will change the clock speed of
innovation
in the glass industry!



GLASS INNOVATION INSTITUTE

Networking for Glass



Our vision is simply stated

The Glass Innovation Institute will be
an independent organization sharing knowledge
from professionals and retired experts
to the whole glass supply chain.



Hermia Group will ensure an independent glass institute

Cluster References



FIMA - Forum for
Intelligent
Machines ry
www.fima.fi



COSS ry –
Centre for Open
Source Software
<http://coss.fi/>



Neogames Finlandry
<http://www.neogames.fi/en/>



Demola Network
<http://demola.net/>

Hermia Group is a reliable and well-functioning company of experts, which meets the needs of today's companies with its service products. The Hermia Group comprises of New Factory Ltd and Tamlink Ltd. Hermia Group owners are Tampere University of Technology and its support foundation, the City of Tampere, Tampere Technological Society, and the Technical Research Centre of Finland.

www.hermiagroup.fi



We are now at the first of 3 stages

Creating
network for
training,
consulting and
material library

Provide
information to a
development
platform

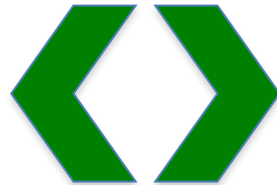
Support
standardization of
glazing regulations

GII serves a wide range of stakeholders

Training and
education

Consultancy
and knowledge
network

Member
services and
material bank



Glass manufacturers
Glass processing
Equipment suppliers
Raw material suppliers
Window and facade companies
Glass associations

GPD and other conferences

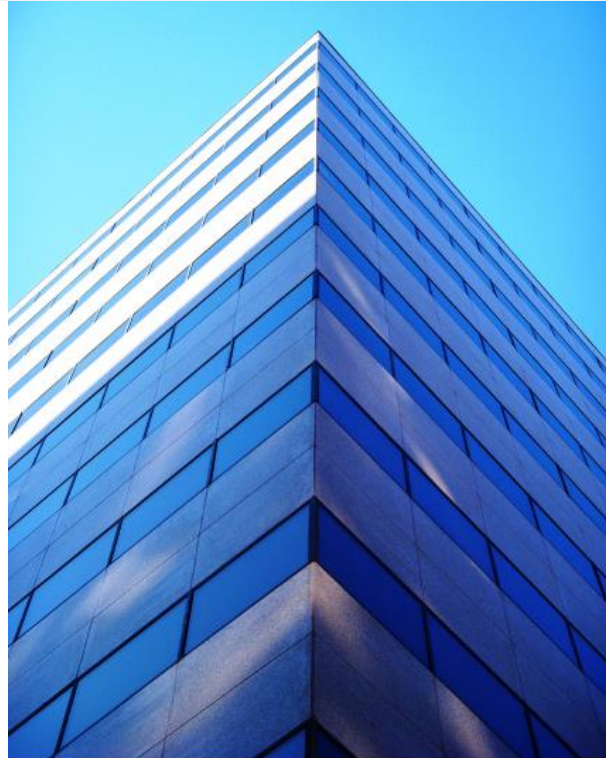
Structural engineers
Architects and designers
Universities and research institutes

GII will help the glass supply chain to save energy and create better solutions

Improve local and global professional education

Tacit knowledge transfer

Energy efficiency potential (EU2020)



Collaboration across the value chain

Take back leading role in innovation

Enable Cleantech

An opportunity to gain competitiveness

The establishment of this institute brings benefits back to you

Improved communication



Enlarge your network

Marketing exposure



Strengthen your company image

A knowledge based community



More productivity and innovation

Knowledge sharing



Be recognized as a top expert

More sales and faster R&D



Strong foundations have been laid

GPD¹ network and material from two decades

- 1000 speakers
- 3000 presentations

Market validations

- GPD 2011 market surveys updated
- Over 50 supporters from big industrial players to seasoned experts

GII Founding members commitments so far

- The value of the service has been confirmed by key players
- Strong industry expertise in the GII preparation group

¹GPD = Glass Performance Days



Our Goal

- Become the world's leader in glass education
- Have the largest global glass professional and consultant network, including
 - Consultants
 - Teachers and courses
 - Education and other materials
 - Equipment
 - Library and database
 - Product samples
 - Demonstrational equipment
 - Readiness to organize events and workshops
- Enable innovations and improve communication

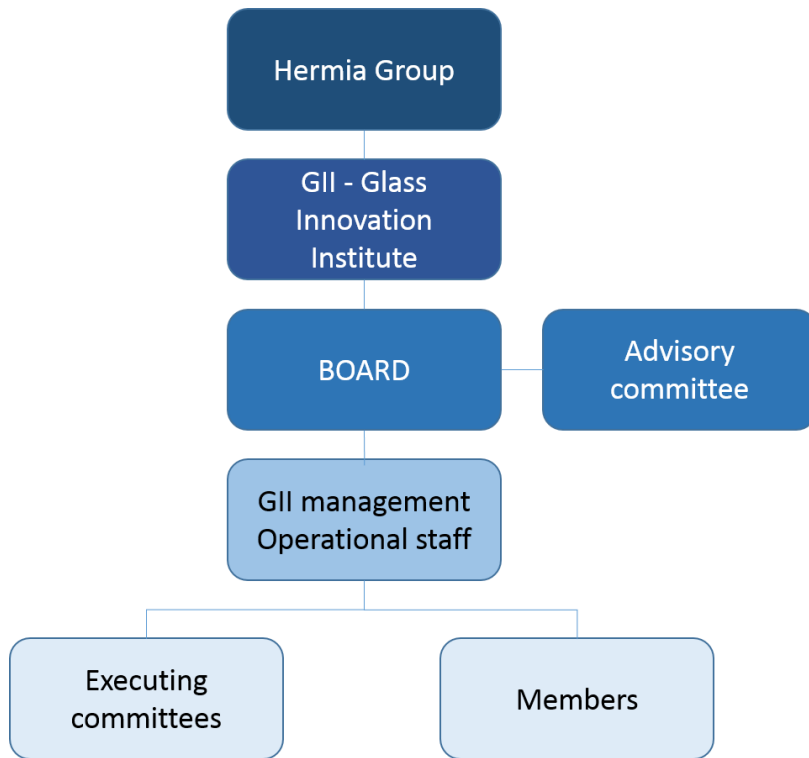


How GII will be financed?

- Fees
 - Subscription fee
 - Annual fee
 - Fees from additional services
 - Consultant membership and consulting fees commission
 - Usage and downloading GII material
 - Seminar and education entry fee
 - Workshop and other event organization
 - Being a speaker or chairman in events
- Funding from different sources, if granted
 - EU
 - Tekes, Finnish Funding Agency for Innovation
 - Council of Tampere region
 - City of Tampere
 - Other cities and countries
- Donations from Glass technology companies and supporting parties



Operational structure



- Glass Innovation Institute - GII is a totally independent forum from glass and machinery making industry
- Operates under Hermia Group Ltd.
- 11 executing committees and their technical committees, learn more about committees at www.gii.fi (available soon)

You can join us!

- Become a supporter, get first hand information of GII progress
 - write your name to glass industry history!
- Support by money
- Donate material
- Spread the word

Donate material

- Glass Innovation Institute needs material
 - Slides, videos, pictures, graphs, white papers, technical documents, cases, etc.
 - Rights are released to institute. However, every document contains your name and company details, ensuring marketing exposure
 - Possibility to get information of the users of your material
 - University students can do a PhD or Master's thesis about creating educational courses and studies
 - E-learning projects
 - Virtual reality learning



Supporters

- Scott Thomsen, CEO Guardian Industries
- Alain Jardinot and Dr. Ingrid Lanzl Marketing Director Building Glass AGC
- Jean Paul Hautekeer, Global Marketing Director, Dow Corning
- Luc Moeyersons, DuPont de Nemours
- Edward Zaucha, CEO, APG International
- Keith Boswell, Architect, SOM
- James Carpenter, Architect, JCD Inc.
- Richard Jakob, Director, Bystronic Glass
- Rainer Feuster, Viprotron
- Peter Hartog
- Rainer Feuster, Sales Director, Viprotron
- Suresh Gulati, Consultant
- Gérard Savineau , Consultant
- Harri Kuusela, COO, Hermia Ltd
- Bernard Savaëte, BJS.Différences
- Martin Heim,General manager, HTBC
- Hagen Rakus, K-GQL-1/4 Volkswagen AG
- Othmar Sailer, CEO - Lisec
- Christoph Schmidt- Bohle
- Dr Thomas Schmidt – Thomas Schmidt & partner GbR
- Sampo Ahonen, CEO,Beneq
- Timo Suomi, CEO, Ayrox



More supporters

- Joachim Mayer, Managing Director, Haldenwanger
- Roland Lange, Consultant
- Marcus Bancroft, Sales Manager EMEA - Vesuvius
- Marco Pinetti, CEO - Artenergy publishing Srl
- Dino Moschini, General Manager - Forel S.p.a
- Guillermo Seta, Corporate VP, - DFI nanotechnology
- Elisabeth Klimm, Fraunhofer
- Olga Panferova, Glass & Business
- Guglielmo Macrelli
- Jörg Spangenberg, Werner Sobek
- Heinz Bernd Langendorf
- Johan Sischka, Waagner Biro
- Hugh Dutton, Architect, HDA
- Hillar Aben CEO and Johan Anton, GlasStress
- Hans Johan Mortelmans, Consultant
- Martin Regan, Consultant
- Tahvo Sutela, Owner Lasifkta Oy
- Shuller Kelly, CEO Viracon
- Hanaa El Kazazz, Helwan University
- Vincenzo M. Sglavo, University of Treto
- Dave Christie, Advanced Energy Industries
- Marc P Verleyen, Solutia
- Lucio Blandini, Werner Sobek



And more supporters

- Alexander Schiftner, Evolute
- Ian Ritchie, Ian Ritchie Architects
- Tracy Rogers and Cristopg Rubel, Quanex Building Products
- Jörg Theesfeld and Steffen Webber, Kuraray
- Koja, Finland
- Tasolasiyhdistys, Finland
- City of Tampere
- Ministry of Employment and the Economy, Finland
- Tampere University of Technology, Finland
- Tampere University of Applied Sciences, Finland
- HAMK University of Applied Sciences, Finland
- Tim Macfarlane, Glass Light and Special Structures
- Chris Stutzki, Stutzki Engineering, USA
- Leon Jacob, Jacob Associates
- Aimee Davis, Eastman
- Graham Dodd, Arup

Join the movement!



Ask us for more information and
give feedback



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