

G17 Kick-Off Event

Madrid, November 28th-29th 2018

Around fifty European representatives from the building sector and the whole value chain, who have been active in the field of sustainability for many years themselves, came together at the ImpactHub Piamonte in Madrid, Spain on November 28th and 29th 2018, in order to kick-off a new network to transform the building sector. The idea of G17 is to drastically change the conversation around sustainability in our built environment from too much theory and research towards sharing scalable solutions and bringing them into everyone's daily work through concrete actions and campaigns.

Unlike many other initiatives, G17 is not designed to be a top-down organisation, where organisational and formal requirements become too easily an end in themselves, G17 is a movement that relies on its members' creativity, participation and willingness to take action. The one-and-a-half-day kick-off event featured inspiring impulses from different perspectives and culminated in a cooperative workshop to create momentum for a concrete action plan which will consist of several campaigns for the coming twelve months. Impulses were structured along four broad themes with two speakers per topic:

# 1. Designing for 2050



# Martin Haas

haascookzemmrich - Studio2050

### **Impulses**

- Knowledge and awareness for sustainability issues exist how can we push clients?
- Switch from "per square meter" to "per person ".

### **Søren Nielsen** Vandkunsten

#### Impulses

- Sustainability comes in waves.
- Aim must be to plan buildings that can easily be disassembled but design buildings that will never be disassembled.



# 2. Strategies

How can broader incentive structures substitute short-term profit measures?



### Jean-Eric Fournier

### *Covivio* Impulses

- CSR policy is the heart of business strategy
- Build carbon action plan allowing to raise the resilience of assets towards climate risks
- Verify that strategy is in line with the 2°C/1,5°C scenario of the Paris Agreement

### **Julie Hirigoyen** UKGBC

### **Impulses**

- Incremental change is not enough we need break-through.
- Sustainable Business Maturity Curve relates creation of societal values, creation of business value and competitive advantage.



## 3. Circular Economy How do we establish a common language for sustainability?



### Benjamin Ficquet

Impulses

ICADE

- Big bank of resources is available to fill up the circular market place.
- Due to increased efficiency in operations, embodied emissions will eventually be the larger • share of emissions.
- In circular economy, services provide employment.

### Pascal Eveillard Saint-Gobain

### Impulses

- Create desire for sustainability
- Urbanization will create mega cities, but the goal has to be sustainability cities.
- People need to understand their own benefit from sustainable buildings.
- Circularity needs to be a top priority in CSR.
- New wording is needed to become impactful



# SHARED ACTION PLAN 2019

Following these themes and drawing inspiration from the impulses, participants formed three groups to brainstorm on actionable goals and targets for the coming twelve months in concentrated and intense workshops. Each group then presented their first of two pitches to the other participants in a feedback round. Equipped with new insights the three groups then went back to the drawing boards to refine and complete their proposals, which they then presented once more to the network as their concrete projects for the coming year until September 11th – 13th 2019, when G17 will reconvene in Angers, France.



### **Group 1 - Strategies**

# Group 2 – Circularity

members

circularity

businesses

G17 will affect legislation

G17 will empower stakeholders Proposal: adapt Good Life Goals to built environment

willing to push their clients to do better

visions related to SDGs

G17 members will adjust their own

Proposal: Focus on value of beauty for (in relation to CO2 intensity)

Proposal: PR campaign

Provide numbers & KPIs to companies

Support communication of emotions, dreams,

instruments

sustainability Proposal: Focus on life span/ service life of products for sustainability Proposal: Focus on incorporation of CO2 price and CO2 price development

How do we address the fact that the construction sector is characterised by concentrated costs and scattered benefits?

4. Creating Value



### **Richard Teichmann** Bischoff & Compagnons

## Impulses

- Sustainable technologies can have incredible return on investment.
- SDGs need to be broken down to a personal level (e.g. good life goals).
- To achieve and maintain economically viable projects in the context of climate change, • certain personal values (e.g. acceptable temperature interval) have to be re-examined.
- Products as a service create value, as they remove fragmentation. ٠
- Bring knowledge to the rest of the world.
- Metrics are important but do not forget the goals

# Luis Irastorza

Tecnopen

### Impulses

- The costs of sustainable buildings on average are equal to the costs of a delay in construction of one month.
- Artificial intelligence can provide substantial economic benefits in the operation phase of buildings, but Artificial intelligence is a tool not a goal.
- What is the market cost of CO2, including historical CO2 emissions?
- How do we create value for consumers?







### G17 will support new business models

Proposal: organize round tables between different initiatives pushing the circular economy (e.g. cycle-up) Proposal: strengthen circular businesses by commitment of G17

G17 will increase knowledge-sharing for circular

Proposal: creation of online knowledge platform to inform and promote

G17 will enhance awareness about circular economy of European customers Proposal: creation of graduate program for circular economy

# Group 3 – Value

G17 will frame sustainability as "must have", not wish

Proposal: identify and spread good examples, i.e. Movies, Influencers, Channels

G17 will root sustainability with the end user Proposal: Gamify sustainability for consumer (possibly via app)

# G17 is an initiative spearheaded by













G17 members

Anne-Sophie Perrissin-Fabert CEO Alliance HQE-GBC

Benjamin Ficquet Director of environmental transition ICADE

Daphne Millet Director of CSR ICADE

David Ernest Energy & Innovation Director VINCI Facilities

Ella Etienne CEO Greensoluce

Frank Hovorka Groupe Quartus

Jean-Eric Fournier Director of Sustainable development COVIVIO

Matthieu Tamaillon CEO SINTEO

Pascal Eveillard Deputy VP - sustainable development Saint-Gobain

Patrick Nossent Chairman Cerway

Amandus Samsoe-Sattler CEO Allmann Sattler Wappner Architekten GmbH

Christine Lemaitre CEO DGNB

Christoph Schmidt Managing Director HUF HAUS GmbH

Felix Jansen Director PR and Communications DCNB

Johannes Kreißig CEO DGNB Julie Hirigoyen CEO UKGBC

Matthias Rudolph Professor Staatliche Akademie der Bildenden Künste Stuttgart

Michael Braungart CEO EPEA Internationale Umweltforschung GmbH

Nicolas von Wilcke CEO Clear Light GmbH

Patrick Barry CEO IGBC

Martin Haas CEO haas.cook.zemmrich STUDIO2050

Anne Skovbro CEO By og Havn

Astrid Bruus Thomsen Program Director Realdania

Claus Moller Rasmussen Director Danish Technical University

Klaus Birk Director Public Affairs Saint-Gobain Denmark

Lars Ostenfeld Riemann Executive Director Ramboll Buildings

Mette Qvist CEO DK-GBC

Nikolaj Hertel Chairman of Green Building Council Denmark

Pernille Fassov Client Consultancy & Facilities Management Ramboll

Rob Marsh Head of Sustainablity C.F. Moller

# See you in 2019!

Søren Nielsen Partner Vandkunsten

Antonio Lucio President of WWF Spain

Bruno Sauer CEO GBCe

Emilio Miguel Mitre International Relations GBCe

Felipe Pich-Aguilera CEO Pich-Aguilera Architects

Fernando Porras-Isla CEO LAMIPA

Isabel Velazques Valoria research GEA21 group

Justo Orgaz CEO Trasbordo

Luis Irastorza CEO Tecnopen

Ricard Santamaria CEO H.A.U.S. - Marcove

Andras Reith Architekt ABUD - Advanced Building and Urban Design

Richard Teichmann CEO Bischoff und Partner

Reinhard Labugger Owner RM

Wolfgang Lukaschek Owner Ecotech Austria

Gerhard Rodler Editor in chief Immobilienmagazin

Erich Benischek Owner Blaue lagune

Peter Engert CEO ÖGNI

