Invitation

"openBIM and Product Passports – Are you Fit for 55?"

Lillestrøm (Norway), Tuesday September 19th

On September 19th 2023 an industry workshop, hosted by buildingSMART International and GS1, will take place in Lillestrøm/Norwayand : it is mainly aimed at product manufacturers, associations and authorities, constructions companies, clients and asset owners. Make sure to be there and partake in the activities and discussions around openBIM and Product Passports.

As part of the Green Deal, Europe is focusing on reducing EU emissions by at least 55% by 2030; a set of proposals to revise and update EU legislation along with new initiatives have been included in the <u>Fit for 55 package</u>. Construction products and building materials will be one of the first areas to be affected by these new regulations and initiatives focused on sustainability. The creation of a <u>Digital Product Passport</u> (DPP) - an essential part of both the EcoDesign Sustainable Product Regulation (ESPR) and the revised Construction Product Regulation (CPR)- and the development of <u>Digital Building Logbooks</u> are just 2 examples of how the sector will be impacted. Are you ready for these developments? And what role do open global standards play?

The full-day workshop will focus on EU regulations, yet equally on various initiatives, proof of concepts and projects that have arisen across Europe and where the digitalisation of processes and efficient exchange of data - based on interoperability in the entire value chain - have proven to be successful for its participants and their business partners.

The purpose of the workshop is to address the industry's current digitalisation challenges, to provide an open platform for all participants to exchange thoughts, use cases, experiences, and to discuss digital changes ahead.

The invitation to this workshop, which will take place during the next <u>buildingSMART</u> <u>International Summit in Lillestrøm/Norway</u> (18-21 Sept, 2023), together with the event theme, is aimed at product manufacturers, associations and authorities, constructions companies, clients and asset owners, however open to all interested. It is fully part of the summit and its registration package.

The workshop will be preceded, on Monday afternoon during the opening plenary, by a session dedicated solely to Digital Products and the openBIM worksflow with participation from the EU Commission's DG Grow and manufacturers: this will be a useful introduction to our workshop on Tuesday.

Where: Thon Hotel Arena, Lillestrøm/Norway (or online, except for item 5 of agenda)
When: Tuesday, September 19th, 2023 from 09:00 to 17:00
Registration: via event webpage
Draft workshop agenda :

- 1. Intro on ESPR, CPR, DPP (by DG Grow EU Commission)
- 2. Intro to Product Data Templates, Data Dictionaries and open standards
- 3. Understanding today's challenges: open discussion
- 4. How has industry so far benefitted from the use of open standards short presentation of real use cases (various contributors) <u>Open invitation to submit use cases (see conditions below*) – please submit to</u> <u>communications@buildingsmart.org</u>
- 5. Panel discussion
- 6. Break-out rooms (2h) topics TBD
- 7. Wrap-up and next steps (discussion)

We are looking forward to seeing you at the workshop!

For further information or support, please contact either of us

<u>Aidan Mercer – buildingSMART International</u> : aidan.mercer@buildingsmart.org <u>Ildiko Lieber – GS1 Centre of Excellence Construction</u> ildiko.lieber.coe@gs1.org <u>Enzo Blonk - Konsenzo :</u> enzo.blonk@konsenzo.com

*only submissions will be considered where open standards are used with the aim to further interoperability between stakeholders in the built environment and increasing efficiency for all parties involved.