



3D Printhuset behind the first 3D construction printing conference in Scandinavia

- Just a couple of weeks ago the first 3d printed bridge appeared in Spain - is disruption now coming to the building sector after having hit many other industries ?
- Leading international 3D construction printing experts from 5 countries will share their experience and visions with the Scandinavian building sector

Shortly after the grand opening of a new 6.000 square feet townhouse showroom in downtown Copenhagen, 3D Printhuset is on the move again. Together with the sister company Larsen & Partners A/S, an international construction consulting company, 3D Printhuset is organizing the first 3D construction printing conference in Scandinavia to be held in Copenhagen on February 28. International 3D construction experts from D-Shape (Italy), Cybe Construction (The Netherlands), Lund (Sweden) and Eindhoven (The Netherlands) Technical Universities, together with Ecole Centrale de Lille (France) will share their experience and visions with the audience, which is expected to come from the Scandinavian building sector.

The conference will focus on the possible disruption coming from a larger application of the new technology that allows an unprecedented freedom in the design of buildings, among many other advantages. The list of speakers includes Enrico Dini, from D-Shape (Italy), famous in the field as “The man who prints houses” and one of the fathers of this emerging industry. Enrico Dini said: *“Already when I was in my 40’s, I understood that 3D printing could be the way to affordably achieve beauty in architecture and construction, and since then I devoted my life to make it happen. Within the next decades I imagine that our future urban landscape will be enriched by architectural, algorithmic and topology optimized buildings, perfectly harmonized with the environment due to 3D printed constructions”*.

The design freedom that architects can achieve when buildings are 3d printed, instead of being built the traditional way, has already caught the interest of local Scandinavian architects. Architect and TV-host Emil Thorup said: *The possibilities within 3D construction printing are fascinating, especially for architects. With 3D construction printing we have a much higher degree of freedom when shaping the design of buildings”*.

It is not only architects that are driving the interest in 3D construction printing on the Scandinavian market. Leading contractors have also noticed the new technology and the advantages that it brings along: Hans Blinkilde, Business Development Manager at NCC Construction, one of the largest contractors in Scandinavia, said: *“In the building industry we are very focused on how we can increase productivity and reduce the amount of materials used. Therefore, there are many good reasons to investigate the possibilities of more automated and less materials consuming technologies. 3D construction printing is one of such technologies that we are following at close hand, and in which we see a large potential”*.

The conference takes place on February 28, at the Danish Technological Institute in Copenhagen.

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About 3D Printhuset A/S: 3D Printhuset A/S is as a wholly owned subsidiary of the Danish holding company The 3D Group A/S, established by a group of Danish senior serial entrepreneurs, investors and executives. The 3D Group A/S also owns Larsen & Partners A/S, an international construction printing consultancy company, 3D Print Scandinavia A/S, a Nordic 3D technology distribution company, and 3D Print Ventures A/S.