

K1 // 5. februar // Auditorium Brattholmen, UiT Alta

NYE METODER FOR SAMHANDLINGS- BASERT DESIGN OG PROSJEKTERING



CAVE-mallig og virtuell suunitelu: Uki Arkkitehdit Oy - www.ukiark.fi

MÅLGRUPPE

Daglige ledere, ledergruppemedlemmer,
prosjektledere og politikere i kommuner,
private utbyggere og BA- og IT-bedrifter.

Gjennomgang av gevinster og erfaringer fra case med finsk helse- og omsorgssenter

BAKGRUNN

UiT, Alta kommune og BA og IT bedriftene i Alta har investert nærmere 6 mill NOK i et 200 m² stort senter på Campus Alta. I oktober 2018 vedtok Alta kommune at de gradvis vil innføre krav om ny metodikk og bruk av det nye senteret i BA-prosjekter i Alta.

Arrangementet er et samarbeid med Digi-AEC prosjektet og deltakerne møter kommuner og BA bedrifter fra hele Norden.

I samarbeid med Alta Kommune, UiT,
EU/INTERREG prosjektet Digi-AEC,
Business Oulu, NESO, Bedriftskompetanse AS
og Norrbottens Handelskammare.

PROGRAM // 5. FEBRUAR

8:00 // Coffee & mingling

08:30 // Welcome

by Monica Nielsen, Mayor of Alta (TBC)

The Digi-AEC project: A competence program for the ACE-industry focusing on building knowledge and understanding of how digital methods can be incorporated into all processes related to planning, purchasing, construction, use, operation and maintenance.

by Robert Forsberg, Norbottens Handelskammare

08:45 // Developing and delivering new skills for the digital

AEC industry: Experiences from the AEC digitalisation pilot in Alta.

by Kåre Simensen and Tor-Arne Bellika, Smart Construction Cluster Alta

09:00 // Incubation/business development services to companies exploiting business opportunities created by the digitisation of the AEC- industry.

by Astrid Tugwell, Kunnskapsparken Origo (TBC)

09:10 // Setting innovation requirements for municipal AEC-

investments: Demanding use of Visualisation and Collaboration in building projects. Experiences from Alta Municipality digitalisation work. What does it mean for the municipality, private builders and the construction industry?

by Oddvar Konst, Head of City development, Alta Municipality

09:30 // Coffee & mingling

09:45 // **New digital approaches:** The history about the healthcare centre in Jervenpää, Finland:

- What did Jervenpää municipality achieve; in investments, maintenance and quality for users and contractors by using collaborative design methods?
 - Interaction-based use of model based Virtual Design and Construction (VDC) and concurrent engineering
v/ Eero Tervo, Collarprime Oy
-

PROGRAM // 5. FEBRUAR

11:15 // Parallell Lunch & Demonstration sessions in new Centre for Visualisation and Collaboration, Campus UiT Alta.

Participants are divided in two groups; one group have lunch and the other will visit the cave/vice versa – 45 min. for each group:

- **Case Jervenpää:** The participants are gathered in groups in the Centre/VR cave for insight into a collaborative design session using tailored digital twins/BIM models to illustrate a suggested solution to a problem. Short demo of a VR Cave session where a group of key stakeholders and specialist discuss together in what is usually an 1 hour collaboration session.

12:45 // Coffee & mingling

13:00 // Sum up

by Tor Arne Bellika

13:30 // Exhibition, coffee and mingling: Digit-AEC participants from « Nordkalotten » and local participants from Alta meet and discuss with each other and with Norwegian, Finnish and Spanish companies are presenting technologies, methods and digitisation services on informal poster stands.

15:00 // End of day.

PÅMELDINGSFRIST: 31/1

DELTAKERAVGIFT: 3 000/deltaker

MEDLEMSPRIS SCC: 2 400/deltaker

PÅMELDING TIL: tab@i-perform.no

AVMELDING etter 31/1 til tab@i-perform.no: 50% refusjon av deltakeravgift.

IKKE MØTT OG INGEN AVMELDING: Ingen refusjon av deltakeravgift.

