

# Rigshospitalet Kvalitetsfondsprojekt, Denmark

Cost	USD 190M
Status	Design and construction
Participants	Region Hovedstaden NIRAS A/S, +
Chapter	Nordic, Denmark
buildingSMART	IFC, BCF



“The BIM strategy in the project is focused on a wide use of BIM/buildingSMART throughout the entire project, rather than a deep use in specific area. The “heroic” effort in the use of buildingSMART in this project shall therefore be rated for its wide implementation rather than an exceptional new invention. The following descriptions are a selected parts from the use of buildingSMART tools and methods in the project. The brief was built in a database, and to control the complex space planning there were developed an “Area IDM” as a part of the tender material for the Architectural/Design competition.

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“We welcome any tools that can improve the project quality and help the stakeholders to deliver a high quality building within the budget and the time frame. It seem that BIM and buildingSMART are such tools.”

“One of the benefits by the use of IFC, is that it’s enabling the collaboration with partners, so we choose each other because of our professional competencies and not from the use of software.”

“Using the buildingSMART concept, the review of the project was much easier and much more precise than it uses to be. Using the buildingSMART process, the calculation and confirmation of quantities and prices was very easy and we have already experienced , that there are less discussions in the construction phase.”