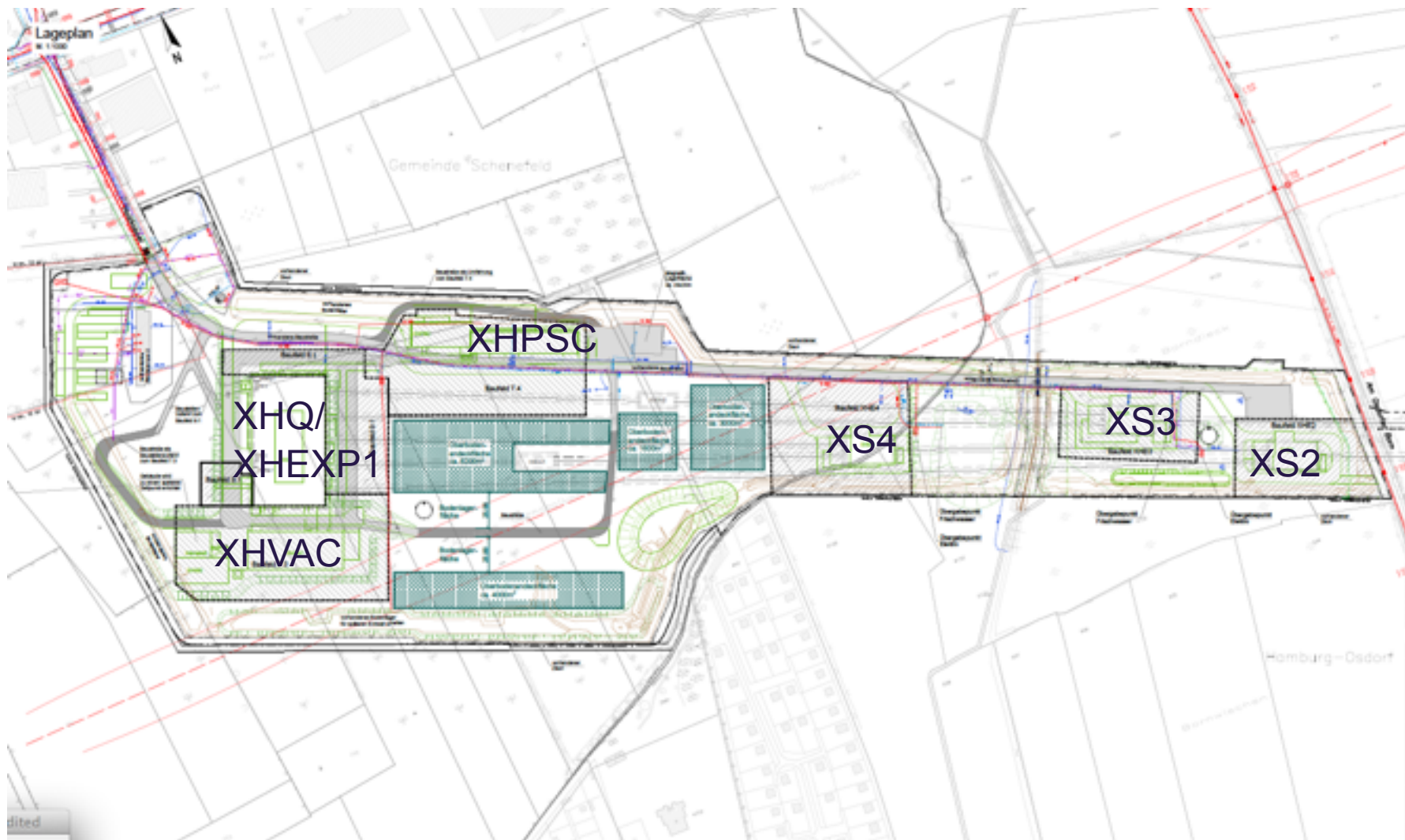
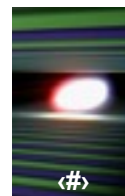


Schenefeld Infrastructure

Tobias Haas
23 April 2015

Schenefeld Campus



XHE2 & XHE3



Delivery of Electronics Racks in XHE3 for XTD2/9



Photon Beam Line Racks for XTD2



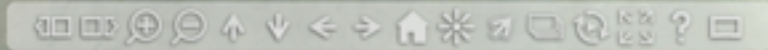
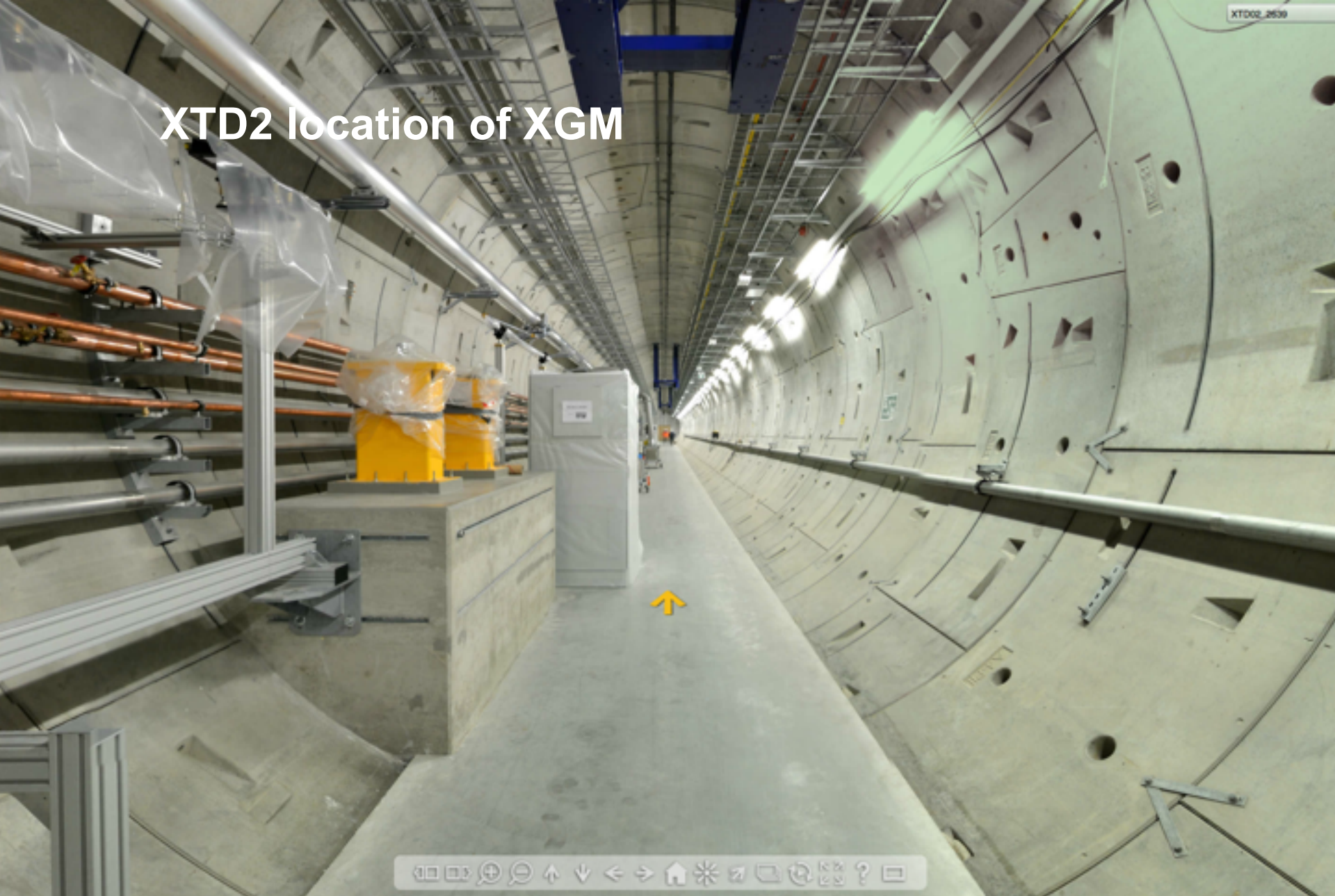
XTD2 looking west from XS1



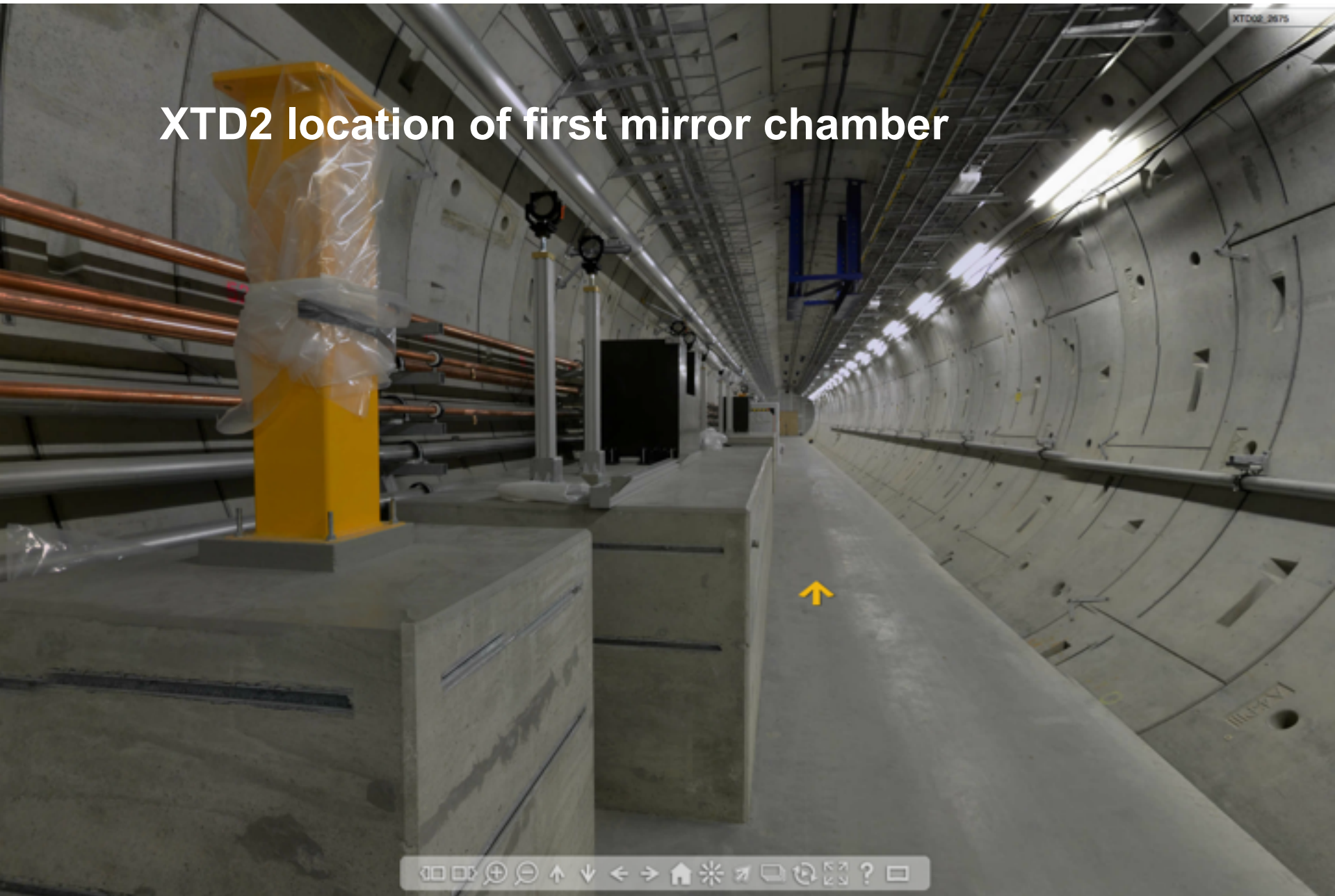
XTD2 start of photon beam line



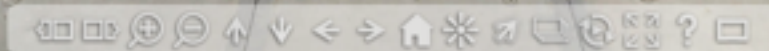
XTD2 location of XGM



XTD2 location of first mirror chamber



XS3 with temporary ventilation systems for XTD2/4



Temporary ventilation for XTD2



Provisional Ventilation for XTD4



Top of XSDU1 (of Christmas water fame)



Top of XSDU1



XTD9: shutters and pumps for FXE and SPB beams



FXE (right) and SPB (left) Beam Lines



XHPSC: Power, pumps and recooling units



XHVAC: Air conditioning for XHEXP1 and tunnels



XHVAC: Air conditioning for XHEXP1 and tunnels



Piping etc...



XHQ from the SW



XHQ from the South with crane garage and barracks



XHQ from the North



XHQ: Future XBI bio lab area with special floor



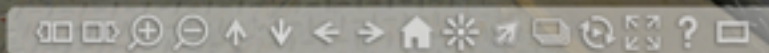
XHQ: Future Office Spaces



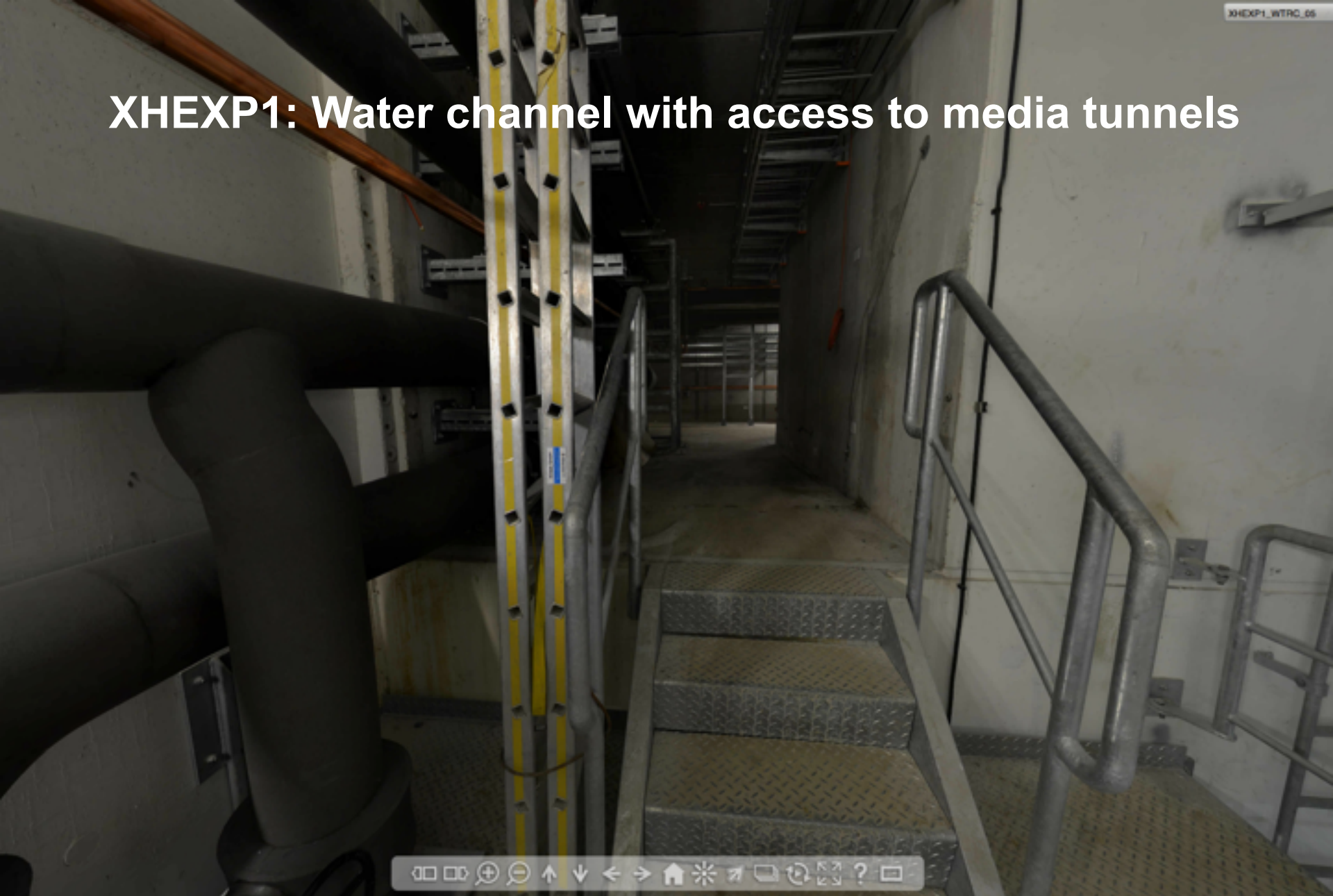
XHQ: Lobby



XHEXP1: Water channel with view of the hall



XHEXP1: Water channel with access to media tunnels

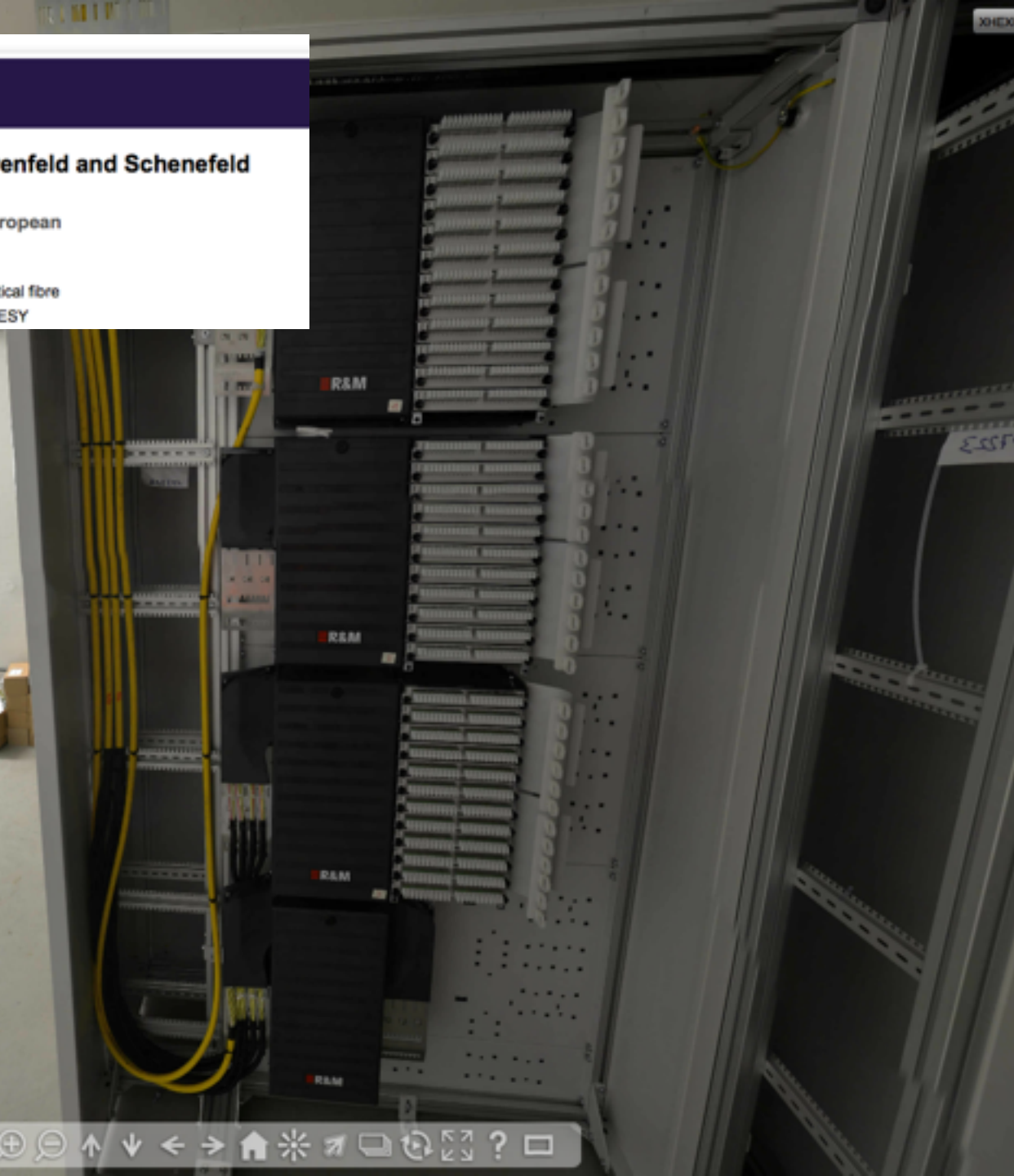


NEWS, 15 APRIL 2015

First data connection between sites in Bahrenfeld and Schenefeld

Support infrastructure and fibre-optic lines across European XFEL's 3.4-km span installed

European XFEL and DESY groups have established the first direct optical fibre communication links between the European XFEL start point on the DESY









XHEXP1: High Quality Floor for MID



What we are aiming for: See talk by GW on Friday

