

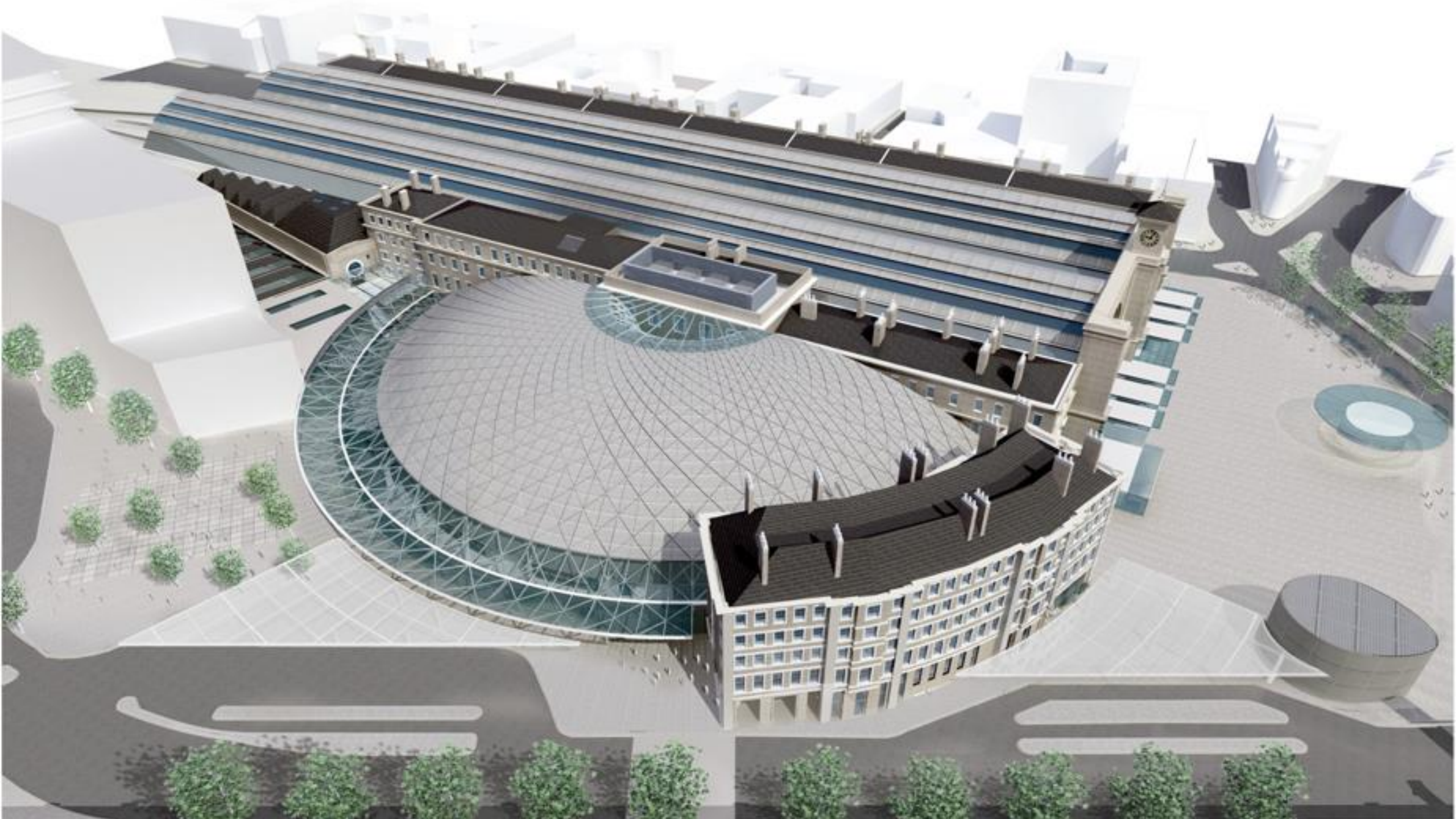


30 REPO

sussexplaceventures

7 years and £1.5m later...

Jozef Doboš



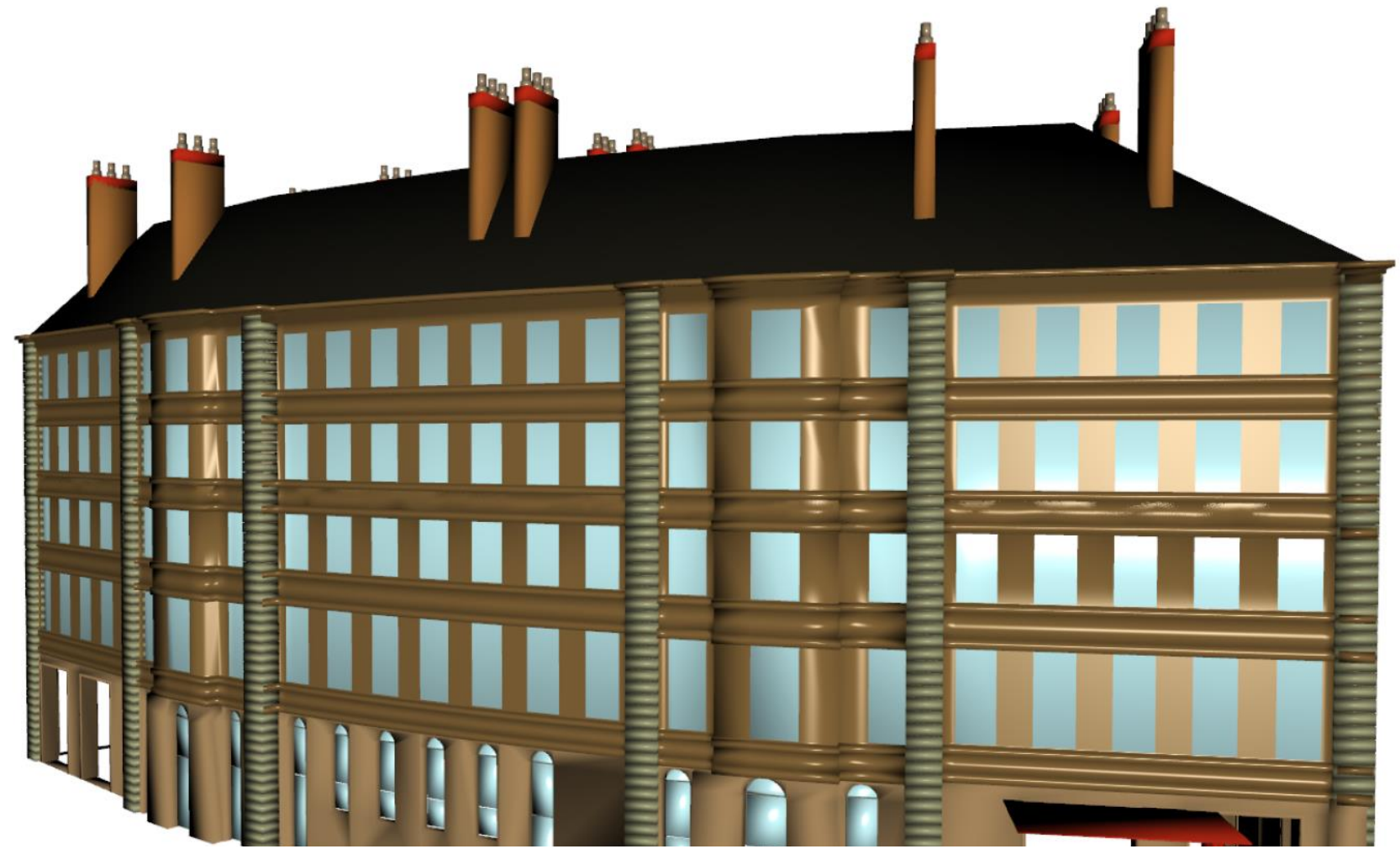
MongoDB

- plane-max
- City5
- sub2
- SponzaAtriumOBJ
- LondonSquareMile2Original
- London
- minimal
- plane
- plane-single
- LondonSqMileBloated
- LondonSquareMilesub
- BMW-MikePan
- BMW-materialised-test
- cube
- northern-hotel-matNoWindows**
- planeColored
- sponzaColored
- rgb
- sub3
- admin
- local
- Log

18:49:53 - INFO - Connecting to server
18:49:53 - CODE - show dbs;
18:50:00 - CODE - use northern-hotel-matNoWindows;
18:50:00 - CODE - db.nodes.count();
18:50:00 - INFO - Nodes count in northern-hotel-matNoWindows: 37
18:50:00 - INFO - Fetching model...
18:50:00 - CODE - db.nodes.find().limit(0).skip(0);
18:53:30 - INFO - Rendering...

Java Console

Clear Copy Close



<https://youtu.be/F0o5dfBMEsc?t=1m6s>

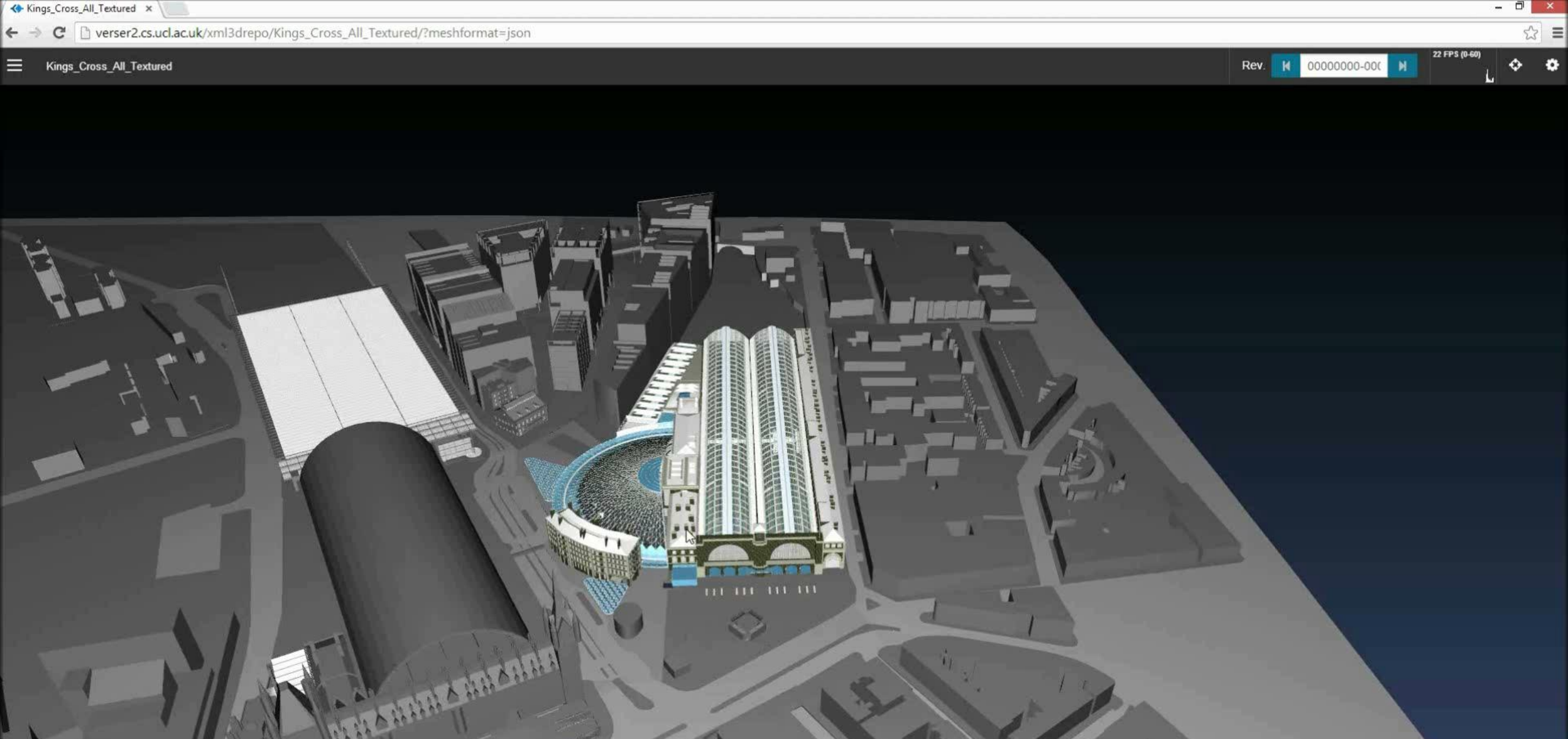


<https://youtu.be/Ylo96mYelio>

www.xml3drepo.org/xml3drepo/UT4_Intermodal_Beta/?meshformat=xml										
UT4_Paris_v2	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
UT4_WOP_PadKitchen	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
LondonSquareMile2Original	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
LondonSqMileBloated	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	464.0 MB	false
local	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	80.0 MB	false
rgb	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
sub3	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
LondonSqMile	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
SectorizedLondon	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
kitchen	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	464.0 MB	false
overview	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	976.0 MB	false
Modernes_Wohnzimmer	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
UT-shotin	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
UT4_Austria	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
northern-hotel-max	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
UT4_Intermodal_Beta	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
NEW_API_cube	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
NEW_API_seymour_plane_assimp_export	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
NEW_API_dward-textured	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
NEW_API_ut4_intermodal_beta-mod	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
NEW_API_two_cubes	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
NEW_API_medieval-textured_assimp	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false
UT4_Baeza	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false

<https://youtu.be/-1BTzVgxI5I>

UT4_Poland_B10	JSON	BSON	SIG	SIG	SIG	SIG	OpenCTM	ArrayBuffers	208.0 MB	false

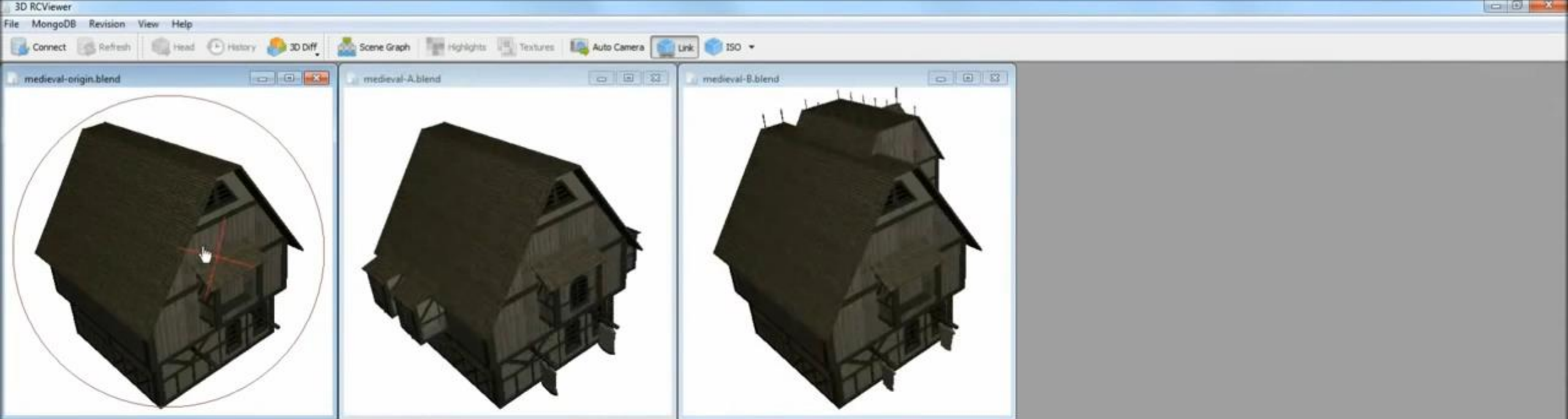


<https://youtu.be/vv0OpL8XRh8>

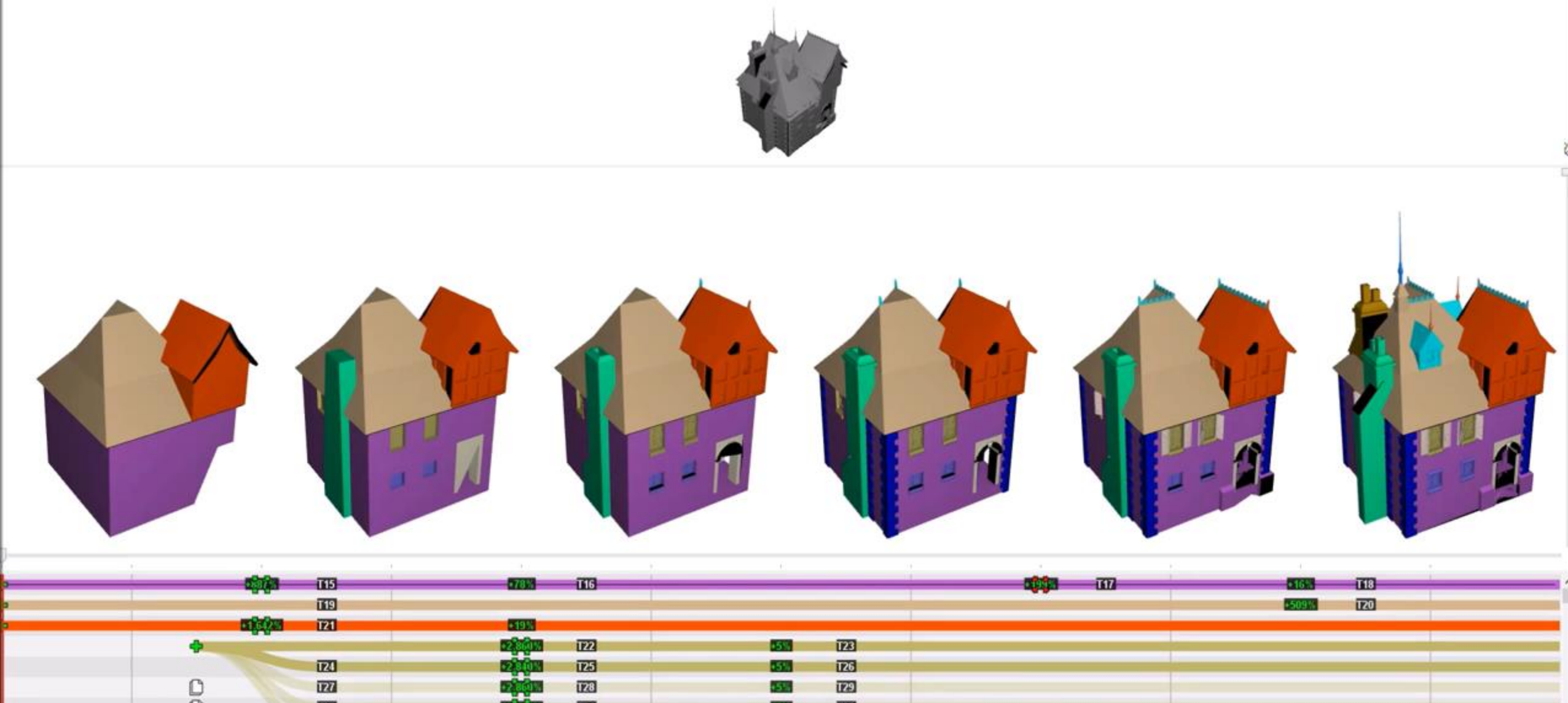
A photograph of the London Business School building, a large white neoclassical structure with a central pediment and columns, viewed through a black wrought-iron fence with decorative finials. The building is set on a green lawn with some people sitting on it. The sky is blue with a few clouds. The foreground is a gravel path.

**London
Business
School**

The MBA Experience



<https://youtu.be/GfpMRsue55A>



<https://youtu.be/oTmnm1sLf14>



<https://youtu.be/LPtfwNI32Ak>

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Meet our customers - 3D Repo

[Innovate UK admin](#), 18 February 2016 - [built environment](#), [digital economy](#), [innovative UK businesses](#)

Building Information Modelling

Hi! My name is Jozef Doboš and I'm the founder and CEO of [3D Repo Ltd.](#)



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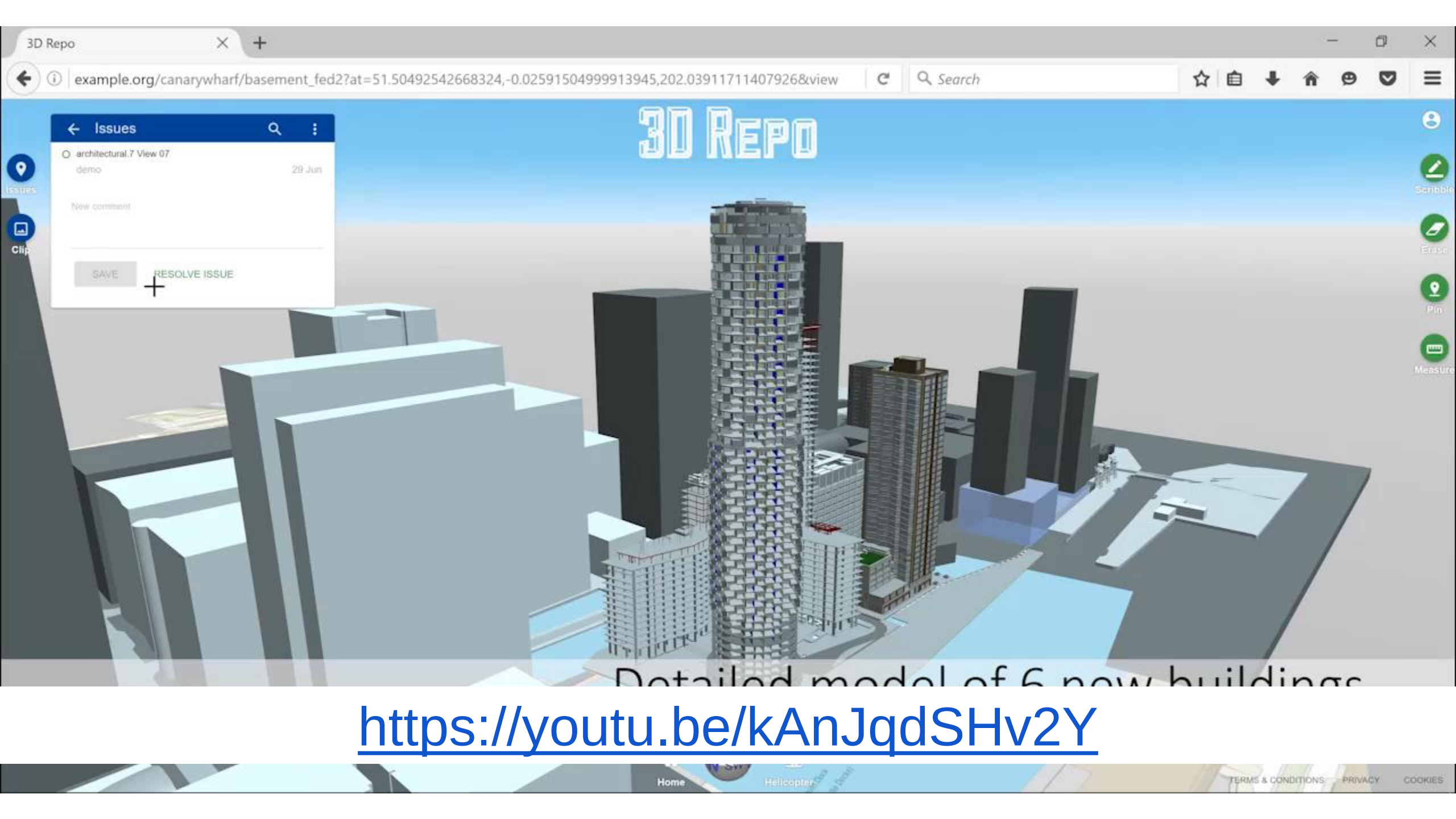






3D REPO





<https://youtu.be/kAnJqdSHv2Y>

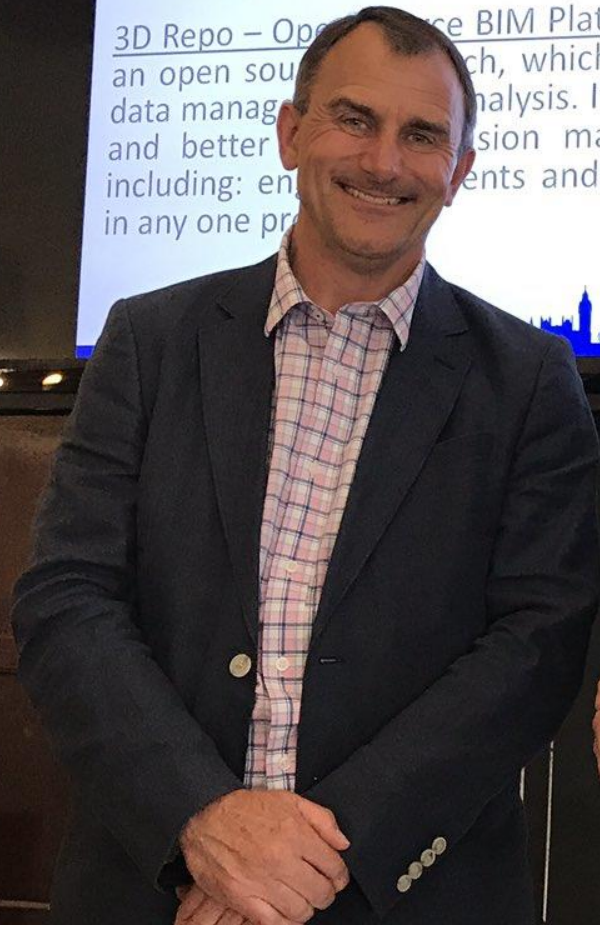


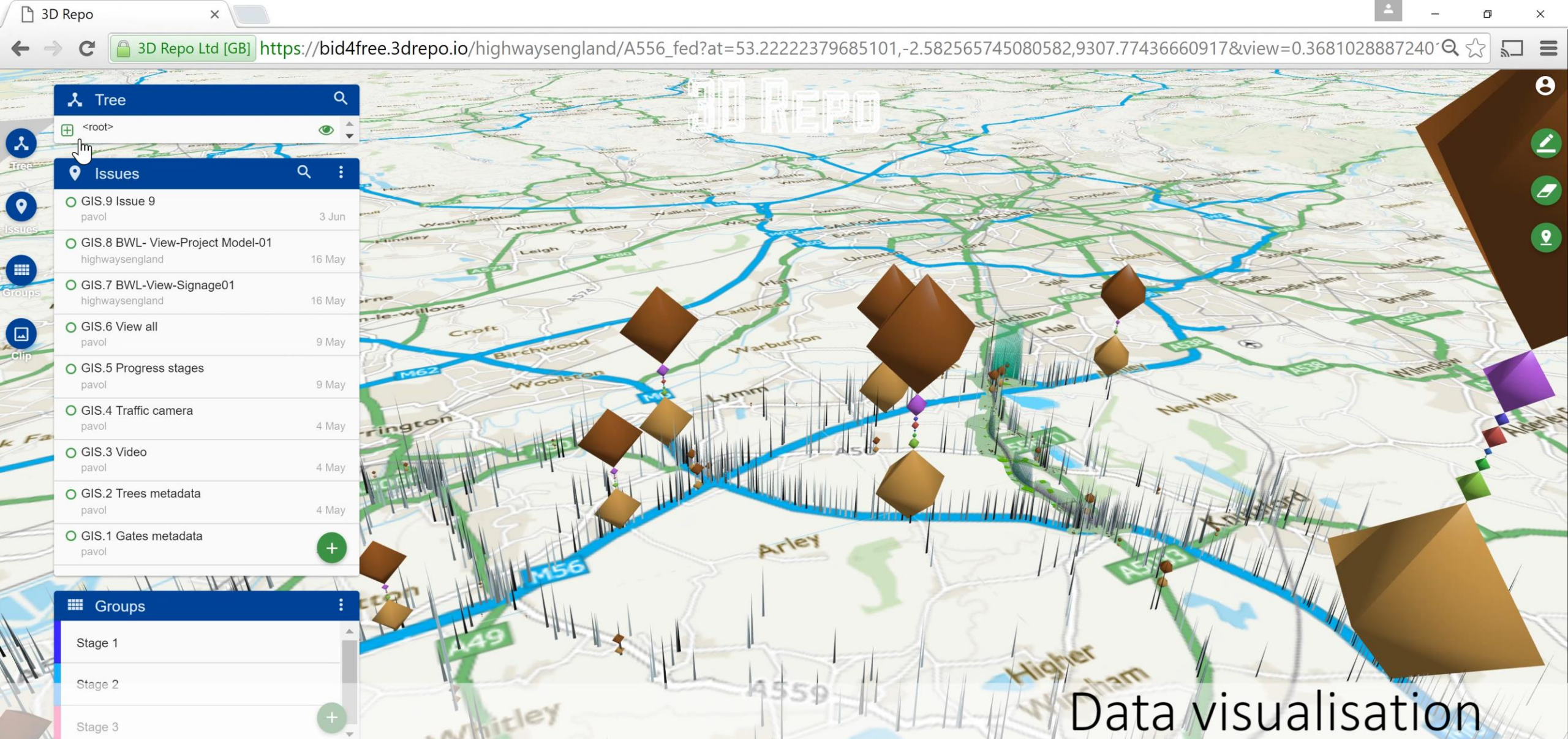
<https://youtu.be/WGzwacVP66U>

Digital Innovation Award

Premier award winners: Dr Jozef Dobos and
Tim Scully (3D Repo Ltd.)

3D Repo – Open Source BIM Platform: This is a simple example of an open source platform, which improves data management, analysis. It allows greater collaboration, and better decision making for all parties including: end users and construction professionals in any one project.





<https://youtu.be/D2uTyIzI9rQ>

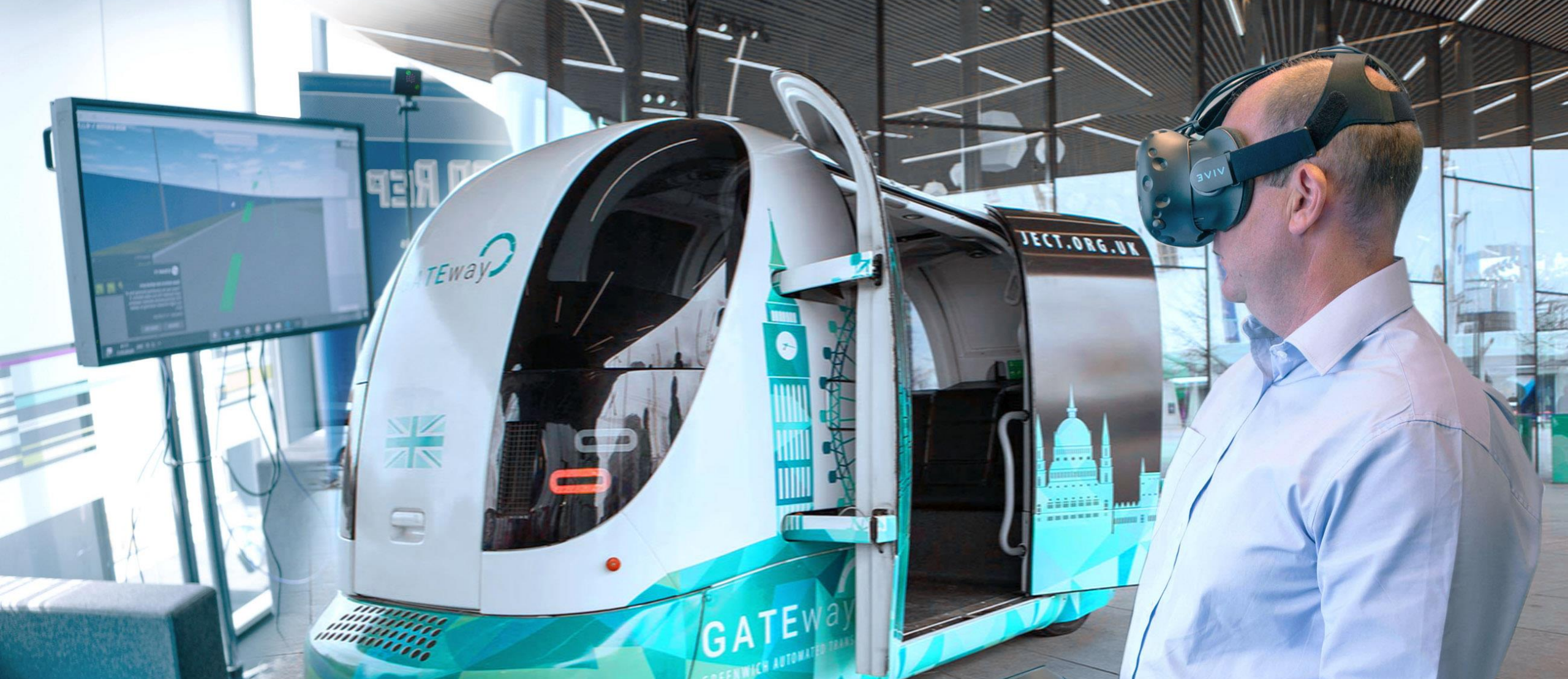
3D REPO







<https://youtu.be/Kc24mj9f2gY>



<http://3drepo.org/3d-repos-vr-simulator-helps-trl-shape-future-of-autonomous-vehicle-services/>





Prof Anthony Steed



Alvise Simondetti



Prof Niloy Mitra



Dr Sebastian Friston



3D REPO

 ceo@3drepo.org

 [@3DRepo](https://twitter.com/3DRepo)