	National	Bovey Tracey	Bristol	Cardiff	Glasgow	Keyworth	Leeds	London	Manchester	Southampton		
09:30 - 10:00	Nick Bearman : Opening and Welcome											
10:00 - 10:30	Anita Graser: Shaping Open Spatial Data Science											Key:
10:30 - 11:00	Tim Sutton: 20 Years of QGIS: Successes and Failures of a Global Phenomenon											Workshop
11:00 - 11:30		*break*	*break*	*break*	*break*	*break*	*break*	*break*	*break*	*break*		Not streamed
11:30 - 12:00		Using open-source code and data to ask questions about the environment	Straight to the Point: Visualize Massive 3D Point Clouds with TileDB and BabylonJS	Improving user experience with Cloud Optimised Geotiffs (COGs)	Open Source Spatial Services in the Cloud	Local lightning talks - see venue page for details	Composing Software: Spatial for the JAMstack generation	Serving executable processes on the web through open source implementations of the OGC API - Processes Standard	An open source exploration into the impact of map data coverage on estimations of access to healthcare	A safe route to school with PgRouting and QGIS		Streamed in from external speaker
12:00 - 12:30		Helping to develop an urban tree planting strategy using QGIS	Why 99% of humanity doesn't use GIS, and what we plan to do about it	Making the Intractable, Manageable	Defining data links to accelerate dashboard development		Mergin Maps: an open source platform for your field data collection	Building a Web GIS - a full stack overview	Building a Web GIS - a full stack overview	Going open the journey so far at Dorset Council		In person presentation streamed out
12:30 - 13:00		*break*	*break*	*break*	*break*		*break*	*break*	*break*	*break*		Streamed in from other venue
13:00 - 13:30		*break*	*break*	*break*	*break*	*break*	*break*	*break*	*break*	*break*		
13:30 - 14:00		Automating data downloads from the new OS National Geographic Database (NDG)	Open source GUI software for geolocated time series visualisation	Mapio Cymru talk 1 - OpenStreetMap in a lesser-resourced language	Hillshades anywhere in the world with QGIS and MapTiler	Discussions: Open source at BGS; field data capture; BGS open data in QGIS	*Prioritisation of Obstruction Removal on Active Travel Networks*	Terra Draw: Drawing for any map on the web	DIY RTK GNSS	Workshop - Using the OS Data Hub to automate Open Data ETL to open source databases		*Italics - Timings will vary slightly - check local programme for details*
14:00 - 14:30		Georeferencing non-standardised and very old map/plans via QGIS and other tools.	Adding Audio to Maps	Mapio Cymru talk 2 - DataMapWales Azure Cloud	How to get a good response on stackexchange		*Developing an inclusive accessibility index for UK cities*	Bringing 40+ petabytes of NERC environmental data to more users				
							Community Mapping COVID vulnerability and Food Deserts	Free and Open Source Geospatial Software within a Modern Consulting Organisation				
							Experimenting with Social Media data using Open Source Software					
14:30 - 15:00		My Geospatial Toolkit - What's in your FOSS Box?	From EO to geo development: some observations	PGaudit and Active Travel	Kart: an introduction to practical data versioning for geospatial	Unconference - decide topics collectively on the day	*FOSS meets not FOSS*	Disaster Ninja: an open source event management solution providing information about disasters.	Kart: an introduction to practical data versioning for geospatial	Asset Management Applications Using GeoServer		
			Grids - the future of small area statistical geographies?				*APIs for assessing flood risk anywhere in the world*					
							Serverless Tile Services in the Cloud					
15:00 - 15:30		*break*	*break*	*break*	*break*		*break*	*break*	*break*	*break*		
15:30 - 16:00		Stream talk	Analysing Access to UK Public Rights of Way with the QGIS Graphical Modeler	Deploying a simple web map to AWS	(Yet another talk on) STAC, and how it's making our lives easier	*break*	Michael West: PostGIS Out-DB Rasters in AWS Batch	Networking / Q&A / Adhoc Lightening Talks	Analysing Access to UK Public Rights of Way with the QGIS Graphical Modeler	State of GeoNode		
16:00 - 16:30		Regina Obe: PostGIS Vision: Past, Present, and Future										
16:30 - 16:45		Nick Bearman: Wrap-up										