

Strassen- und Verkehrsdaten

Geodaten und Anwendungen für eine sinnvolle Mobilität

Francine Constantin
31. Januar 2018

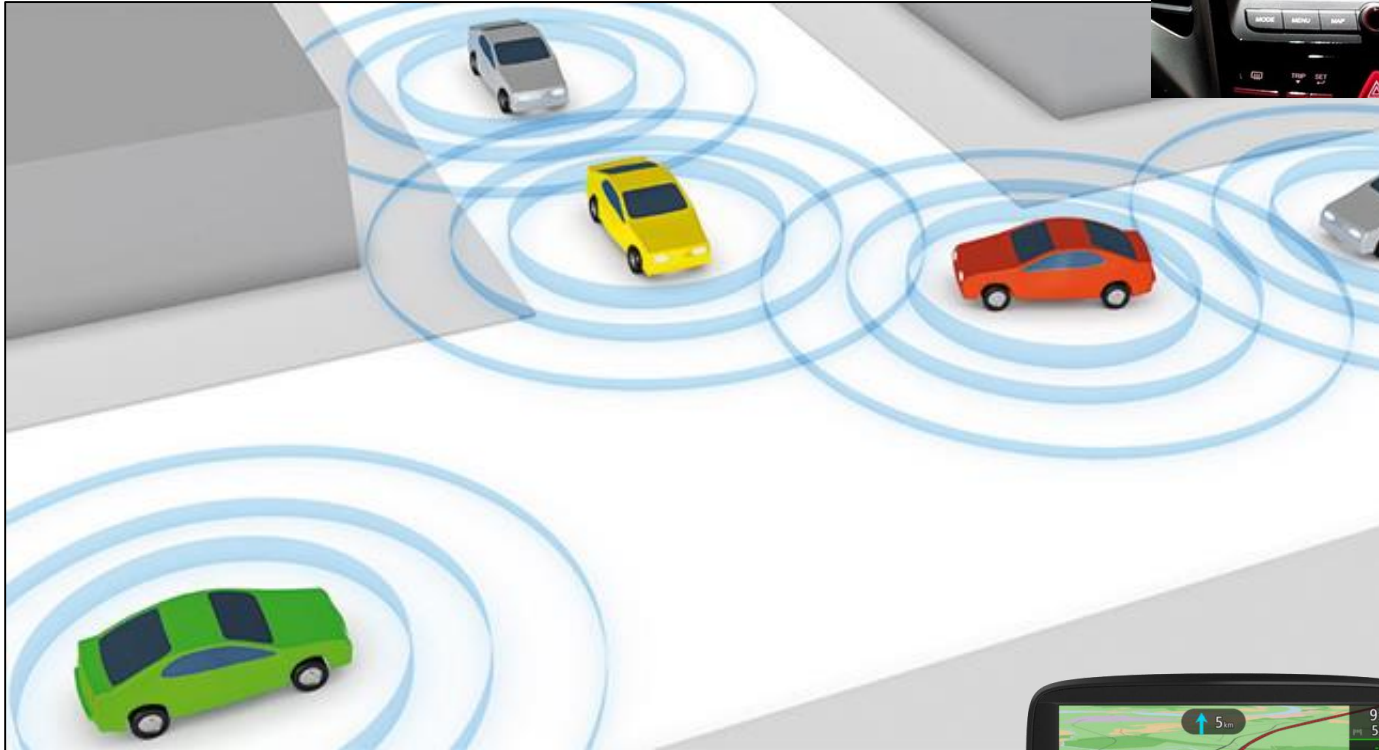


Technologie



Bild: here

Technologie

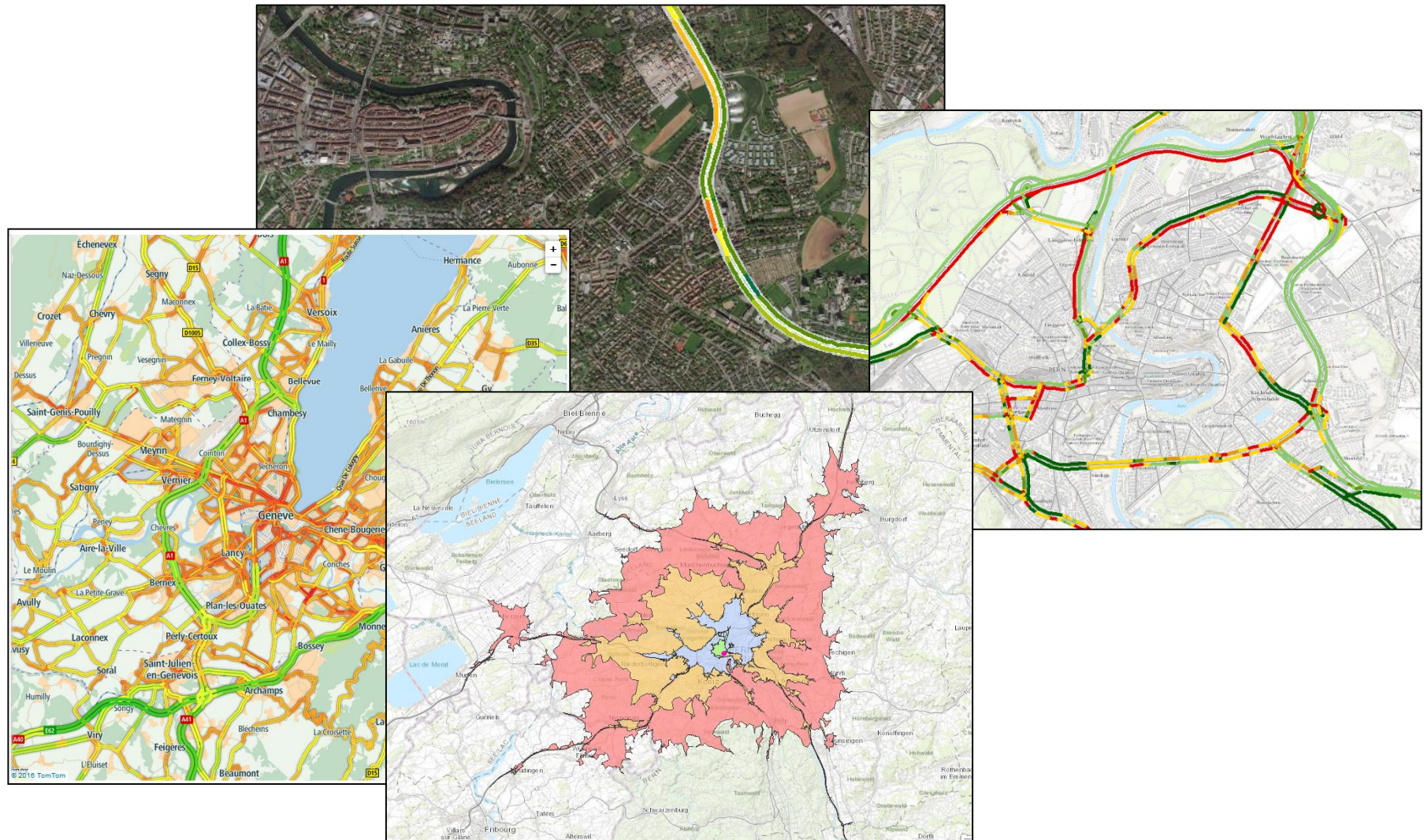


Bilder: Autoroutes trafic, TomTom

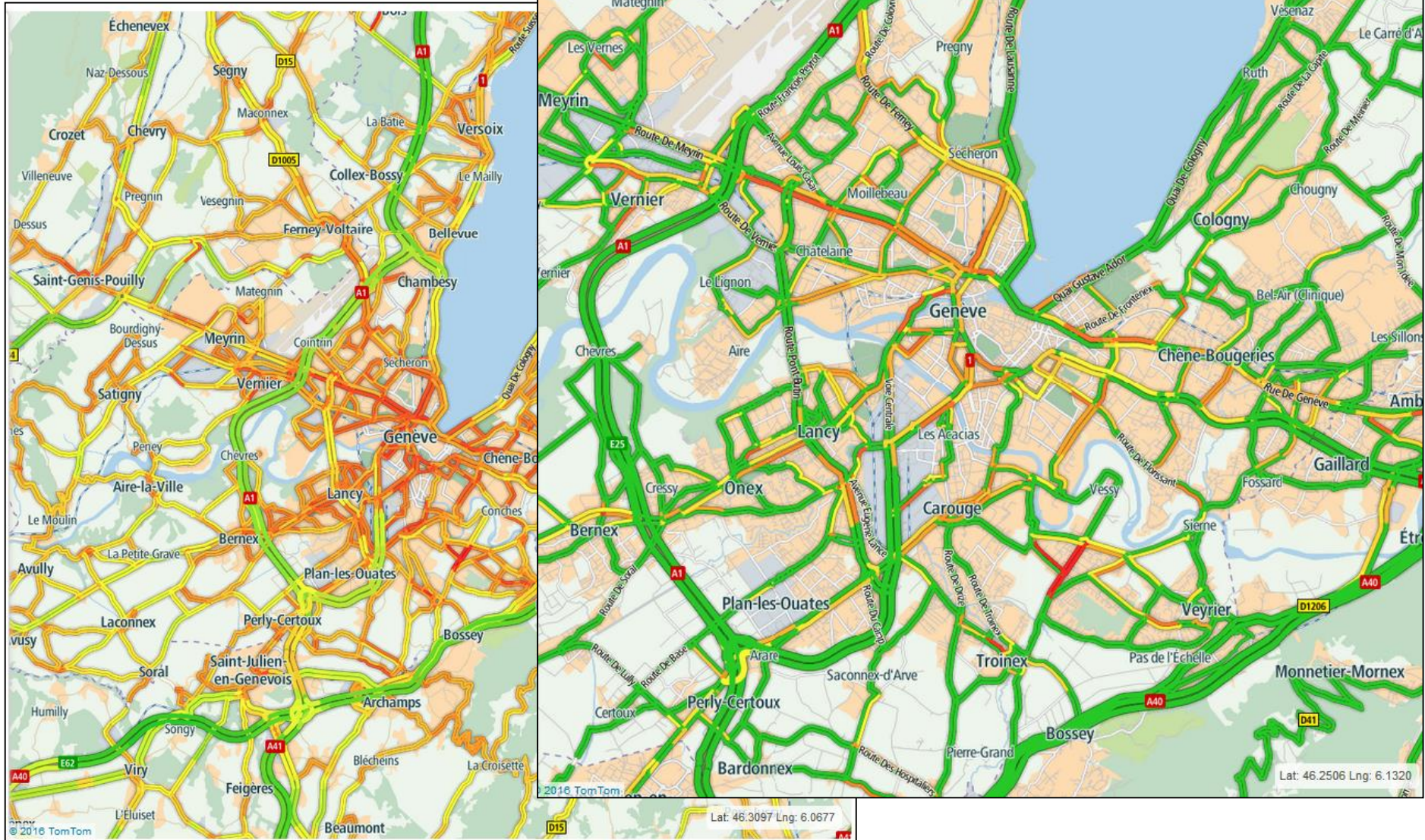
Beispiel einer Verkehrsdatenbank



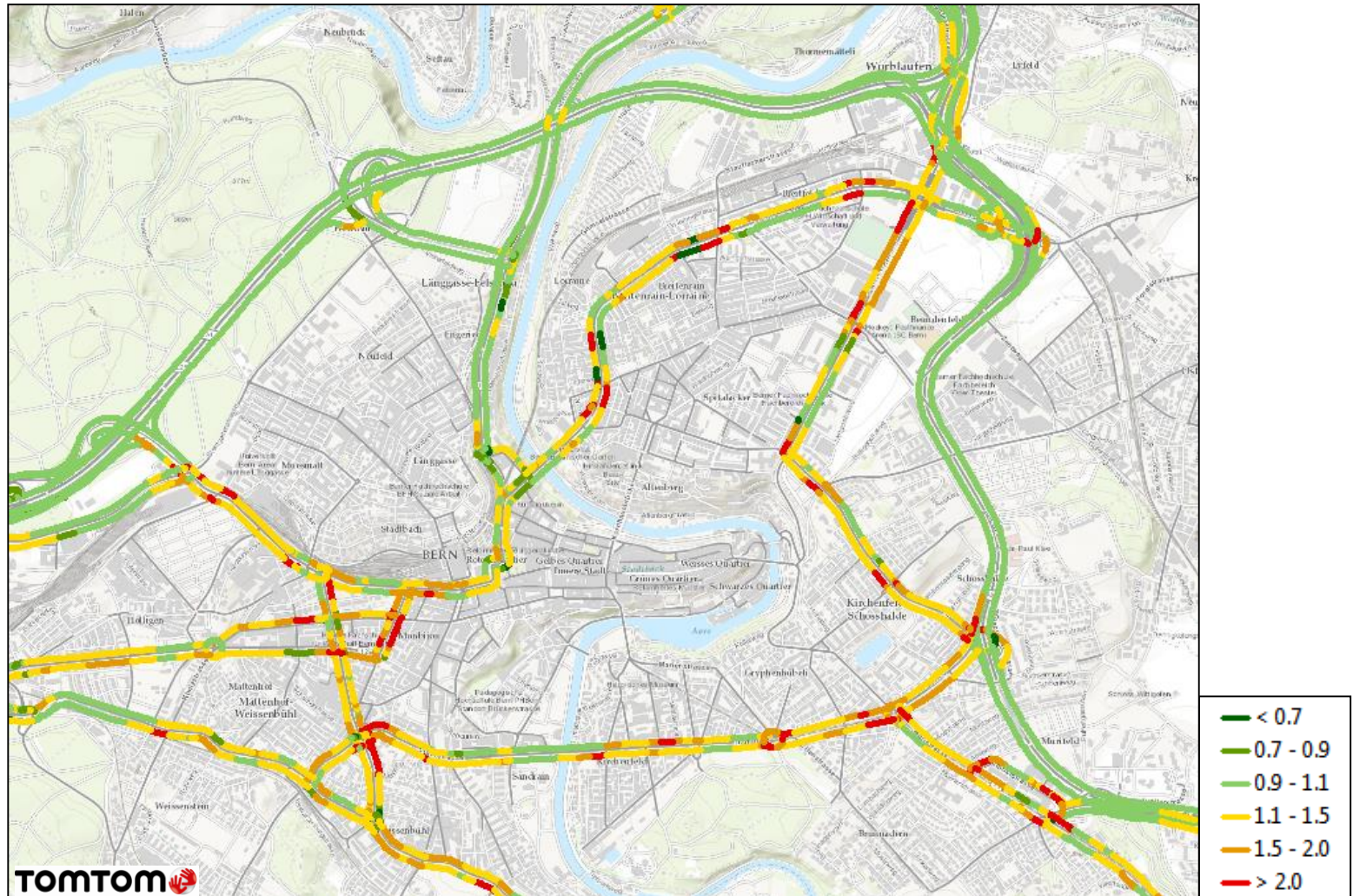
Anwendungsbeispiele



Live Traffic



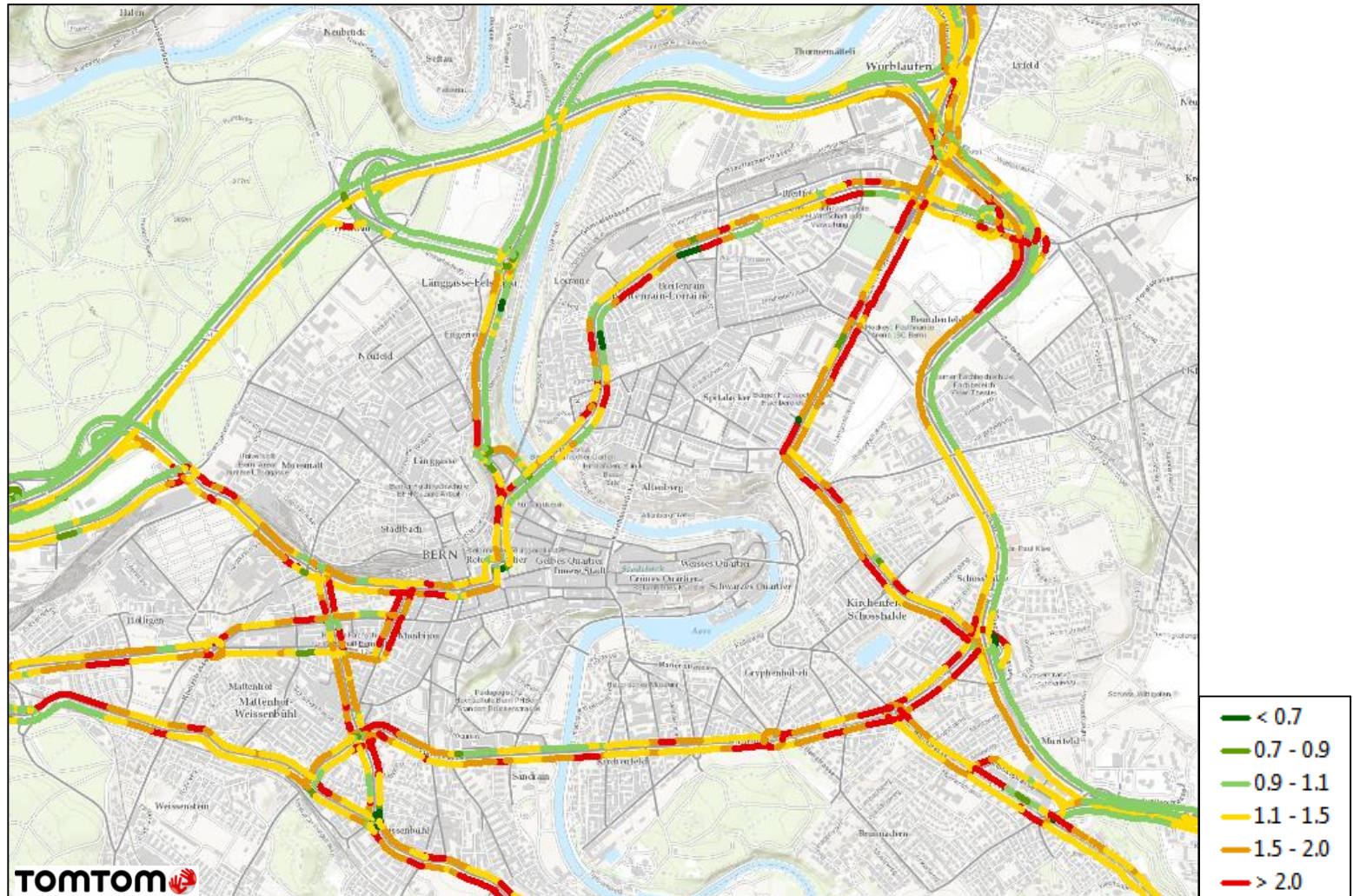
Reisezeitanalyse mit historischen Daten



Stadt Bern: Reisezeit Mittag im Vergleich zur Nacht

Grundkarte: esri World
Topographic Map

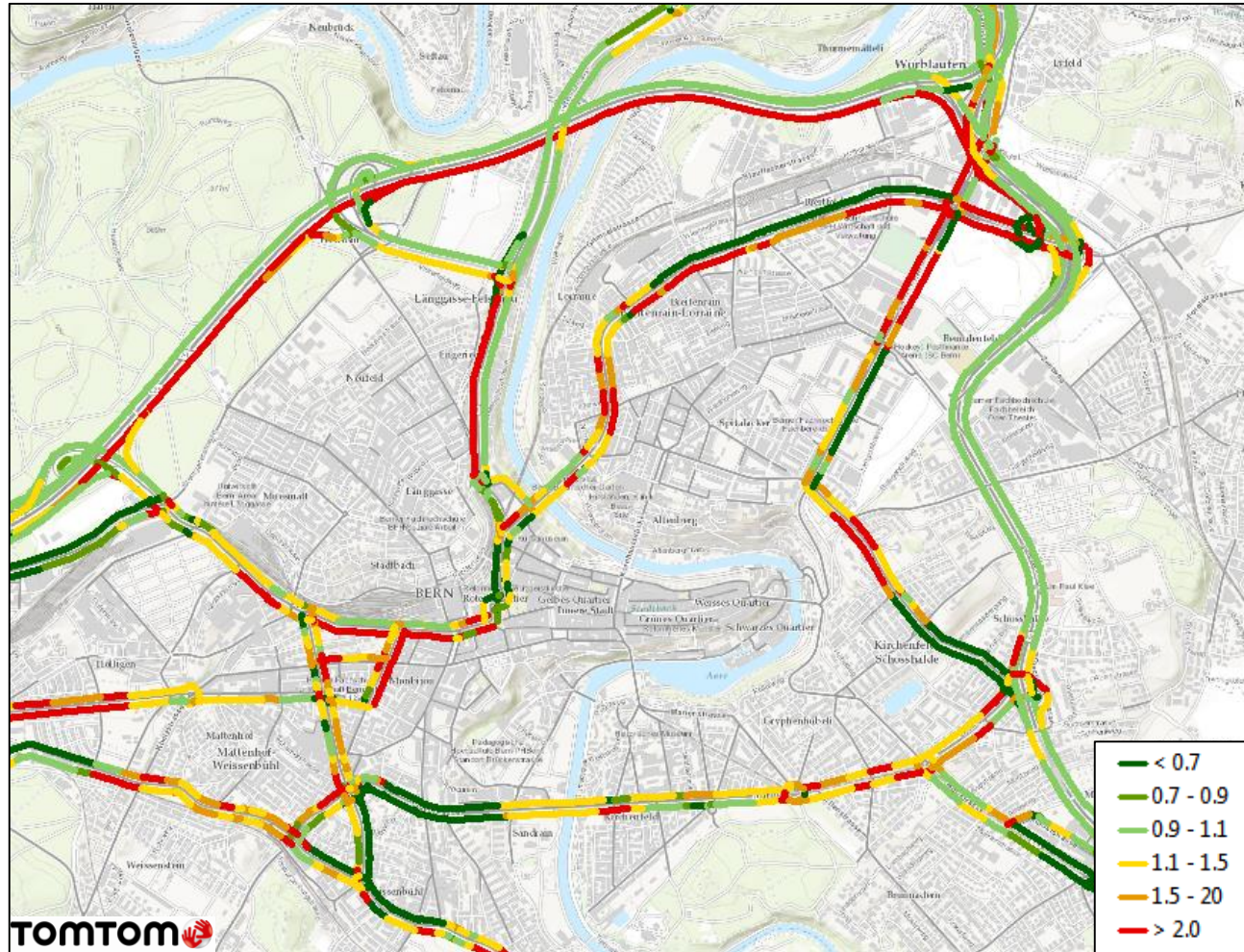
Reisezeitanalyse mit historischen Daten



Stadt Bern: Reisezeit Hauptverkehrszeit Abend im Vergleich zur Nacht

Grundkarte: esri World
Topographic Map

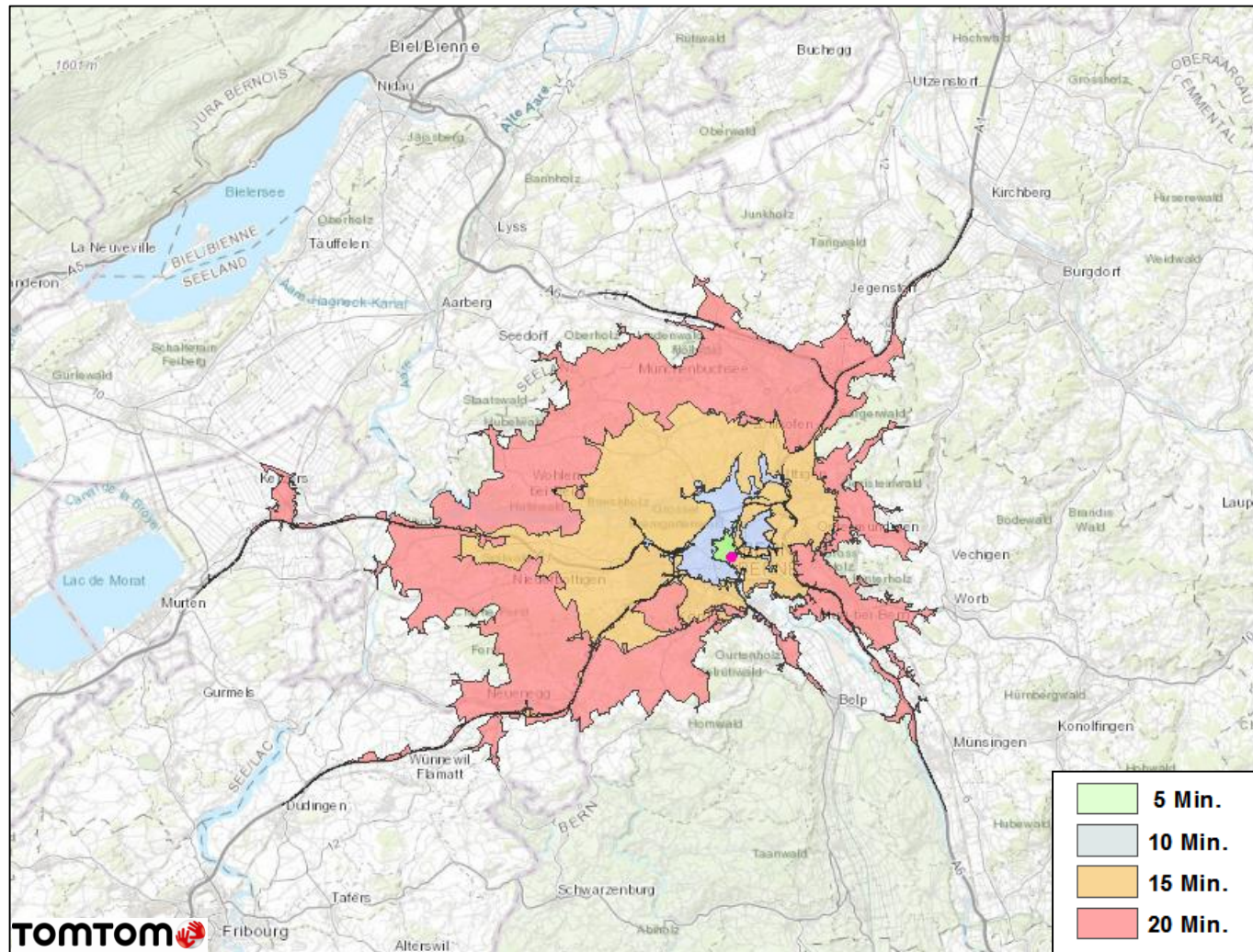
Verkehrsanalysen bei Sonder-Ereignissen



Stadt Bern: Reisezeit **vor** einem Konzert im Stade de Suisse im Vergleich zur Nacht

Grundkarte: esri World
Topographic Map

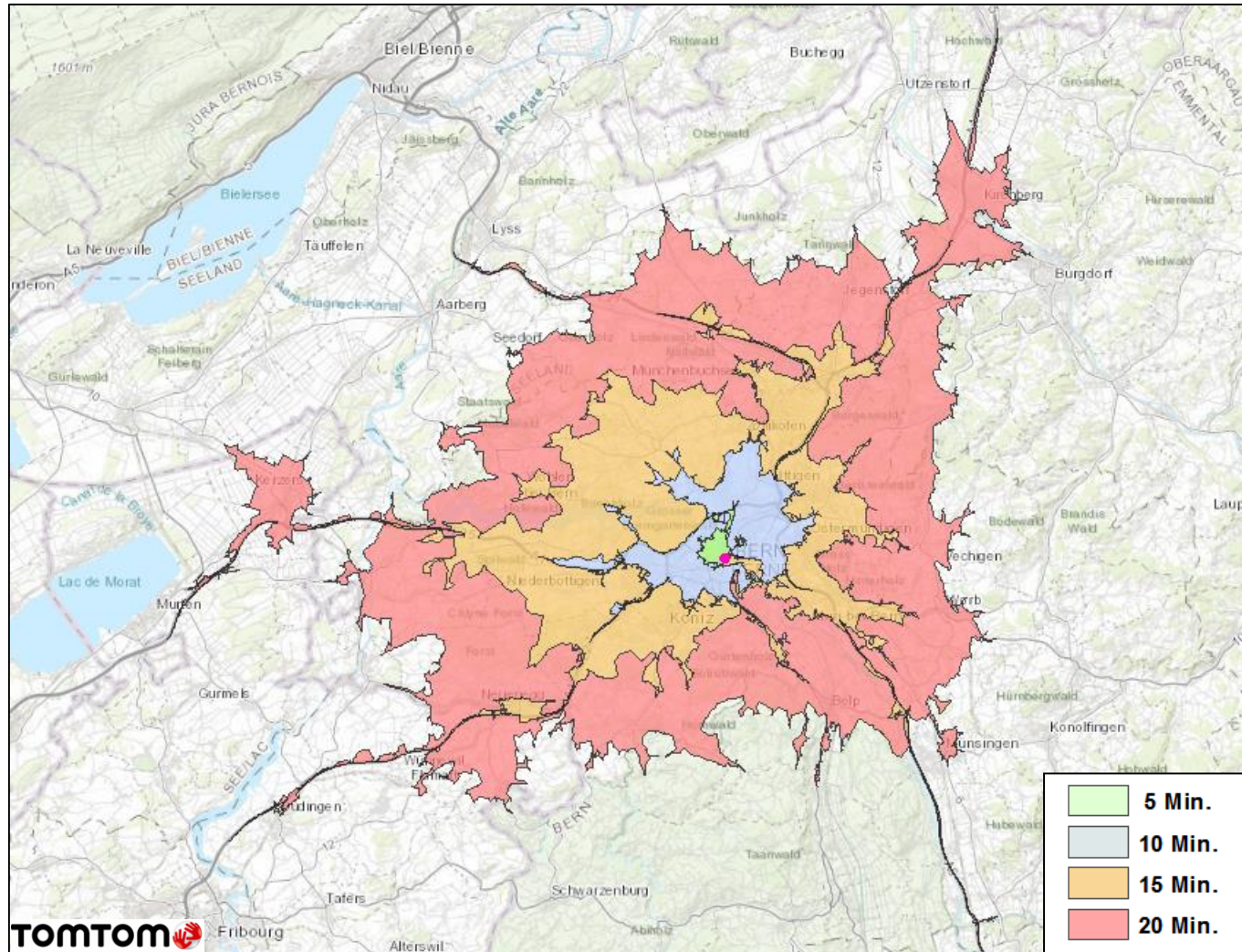
Erreichbarkeitsanalyse



Erreichbarkeitsanalyse mittwochs um 18 Uhr

Grundkarte: esri World
Topographic Map

Erreichbarkeitsanalyse



Erreichbarkeitsanalyse mittwochs um 20 Uhr

Grundkarte: esri World
Topographic Map

... besten Dank für Ihre Aufmerksamkeit

GeoBeer, 31. Januar 2018
Francine Constantin
francine.constantin@geozen.ch



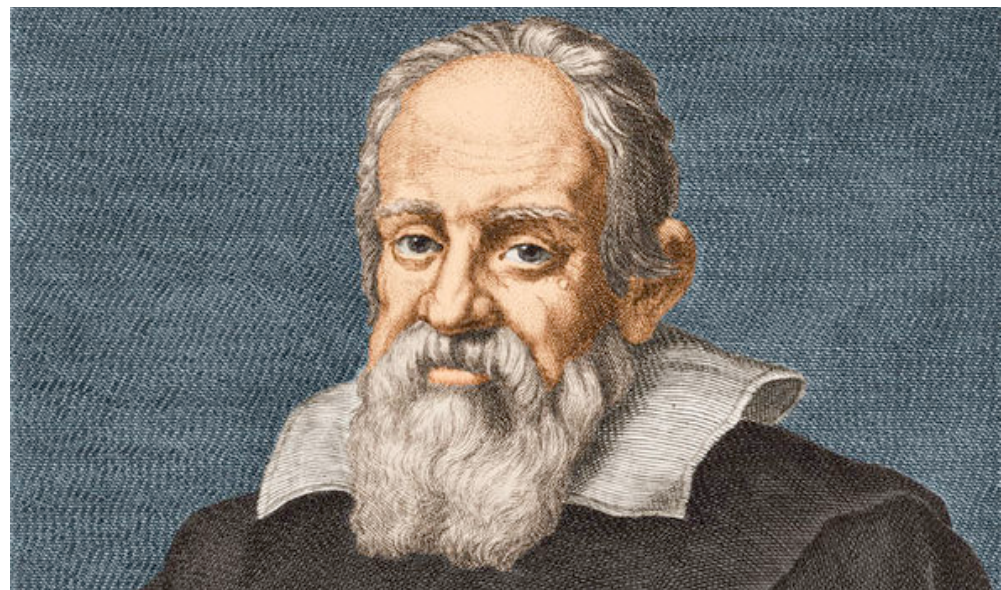
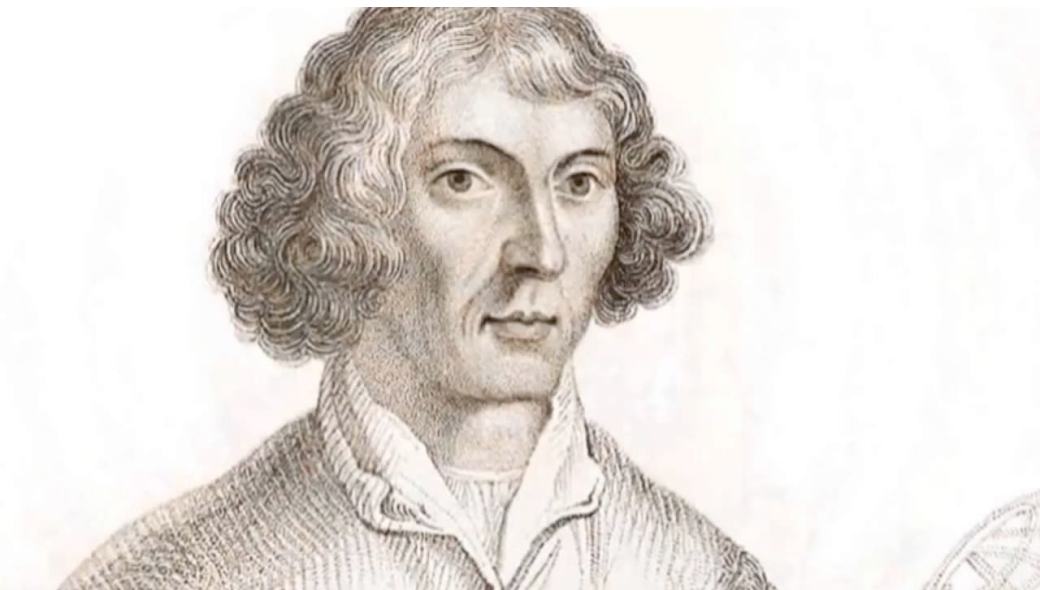


Copernicus – ein neuer Blickwinkel aus dem Weltall

GeoBeer #19
Claudia Rösli

claudia.roeoesli@gmx.ch

Copernicus?



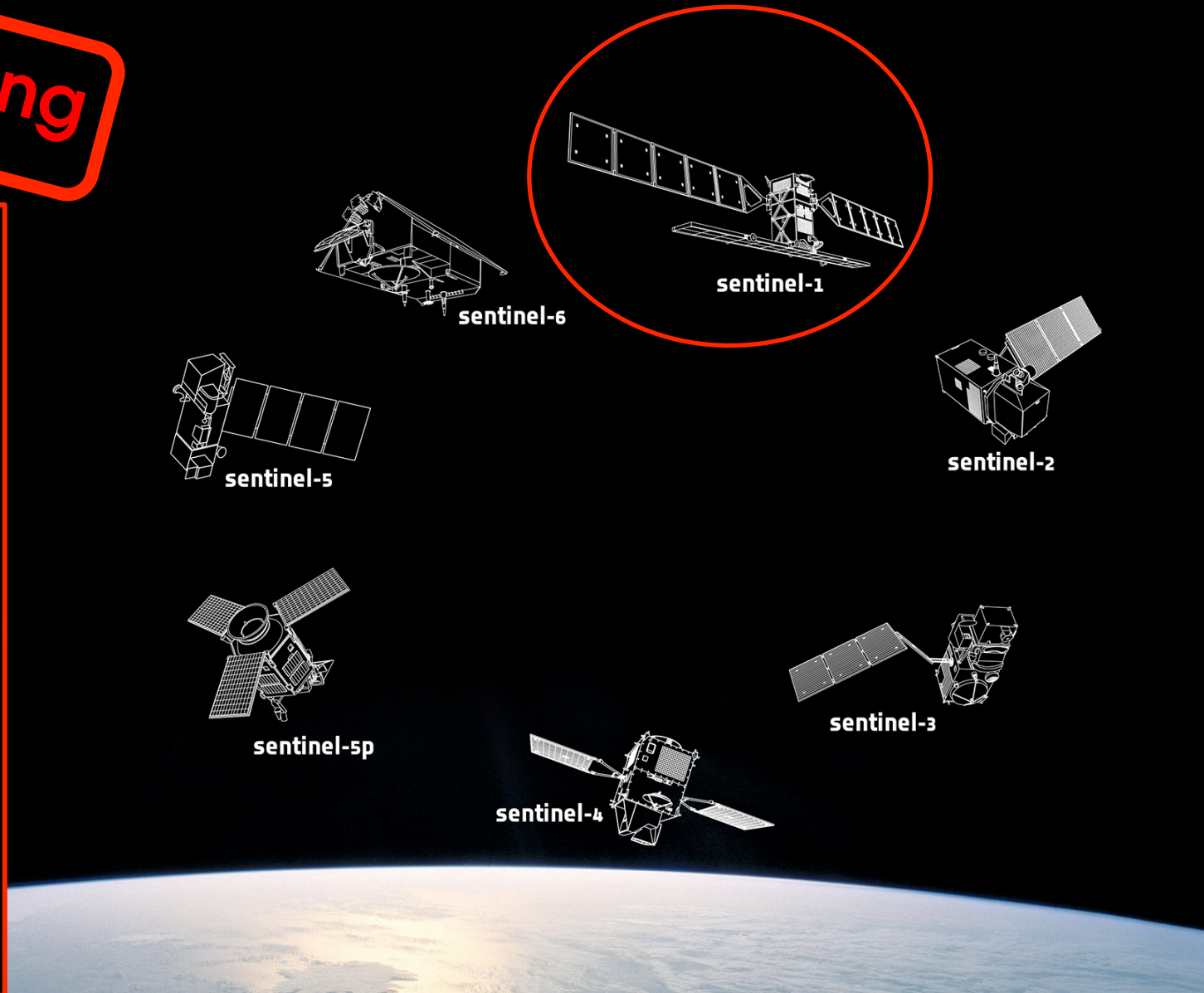
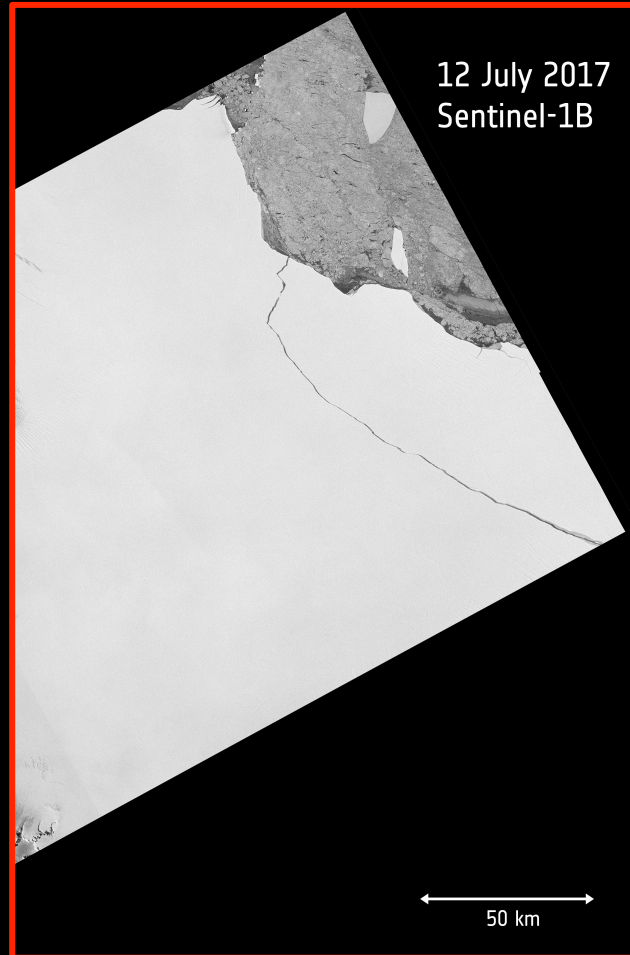


Copernicus



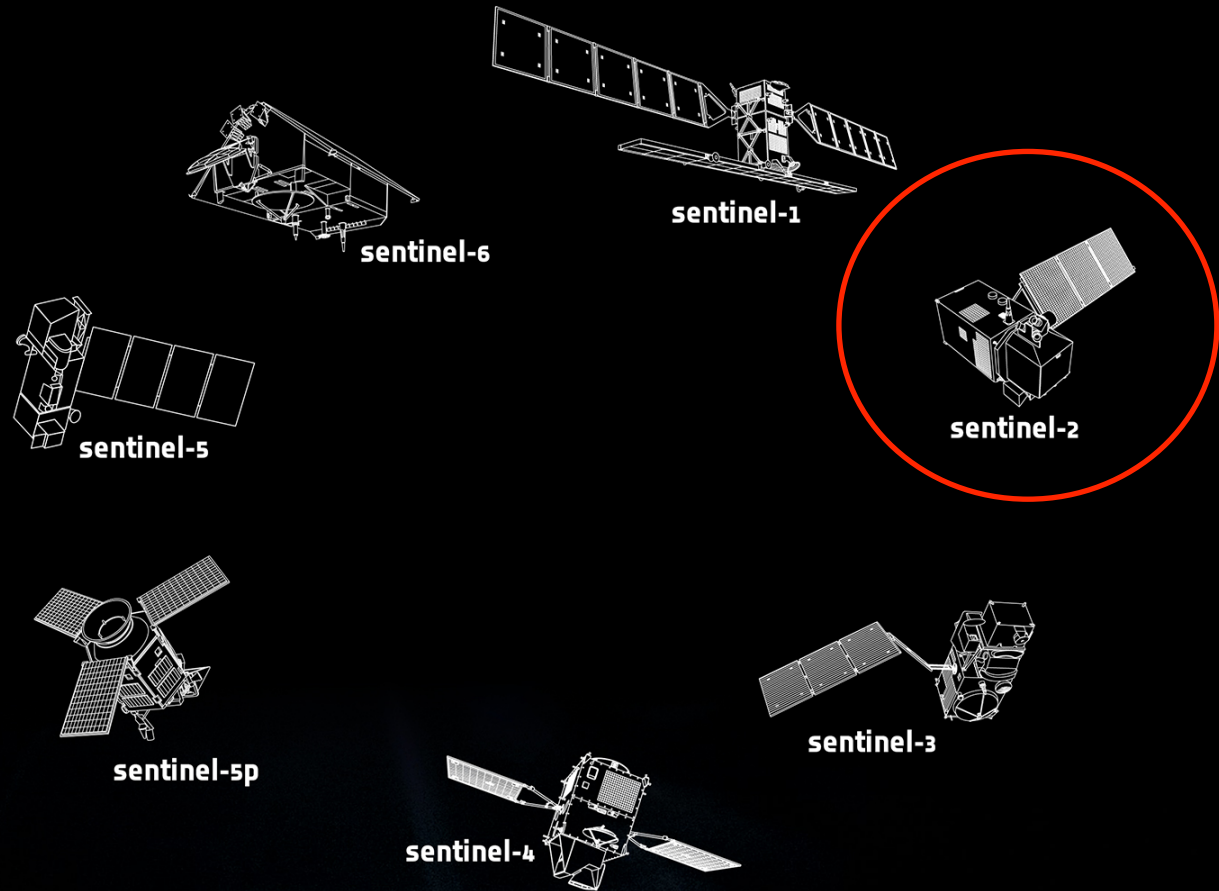
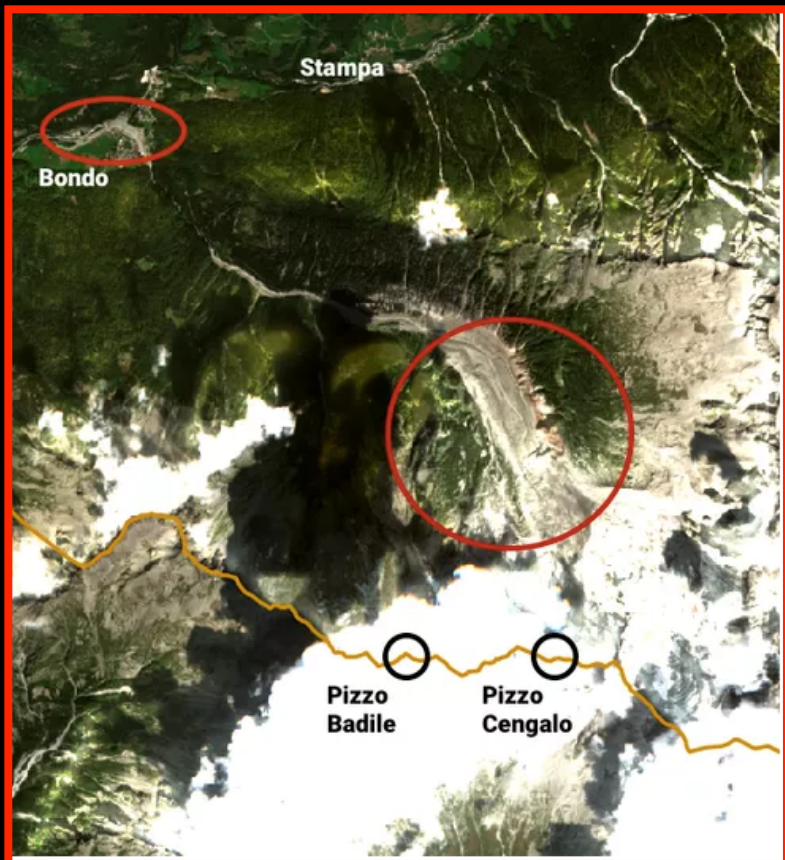
Erdbeobachtung

Sentinel-Flotte



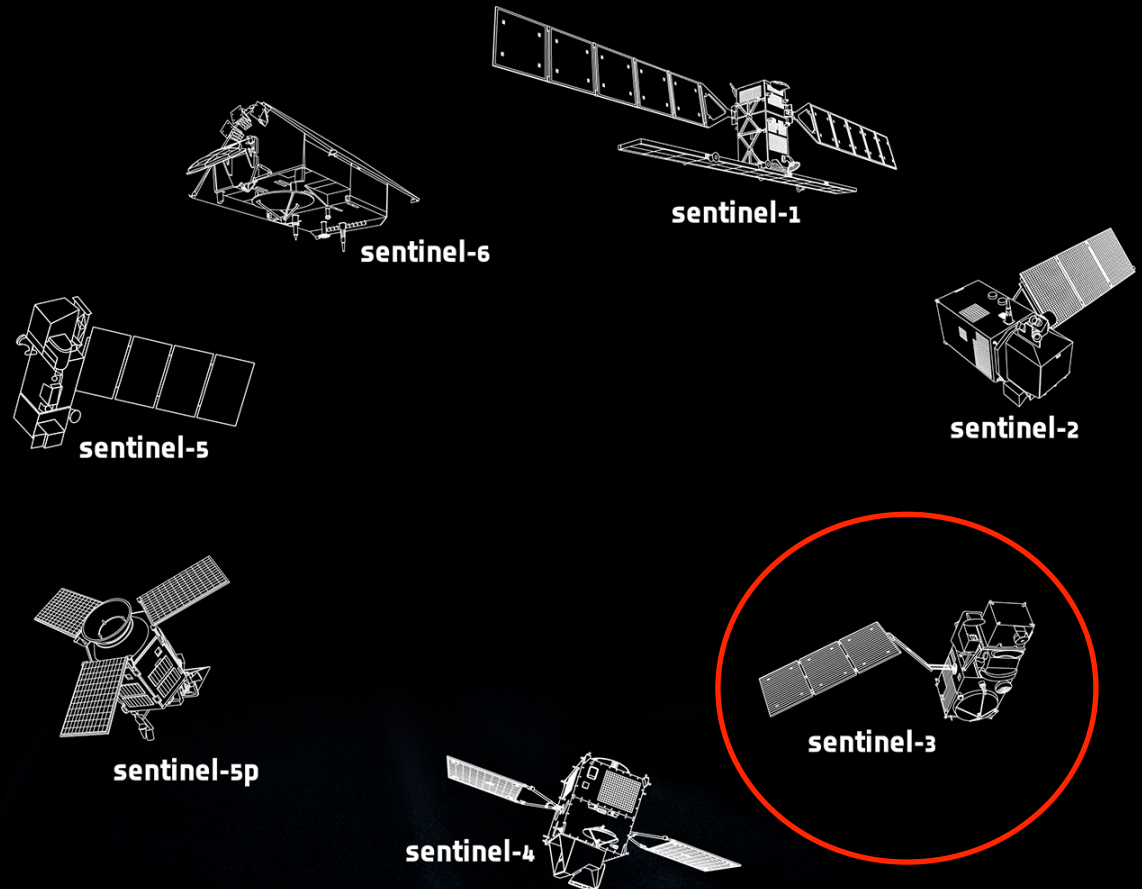
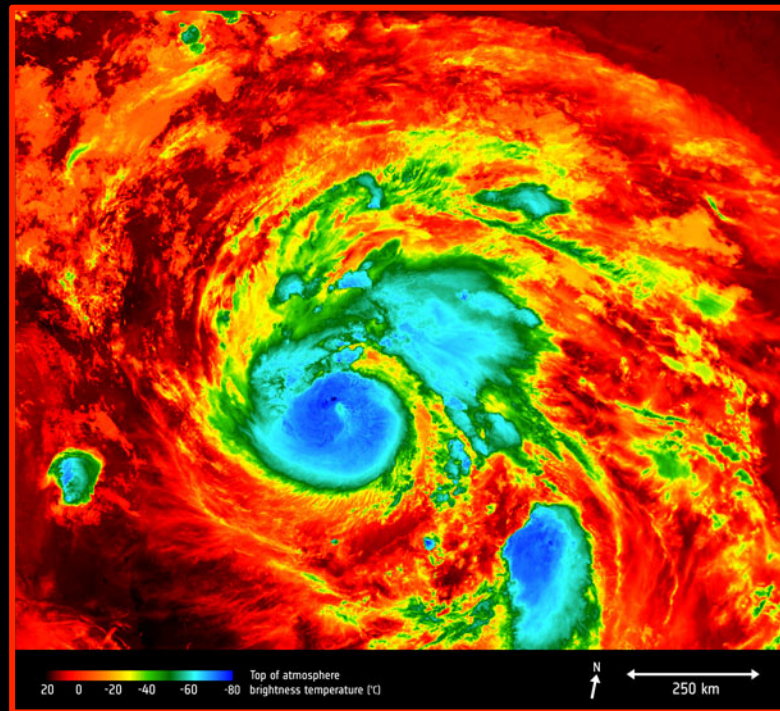
Erdbeobachtung

Sentinel-Flotte



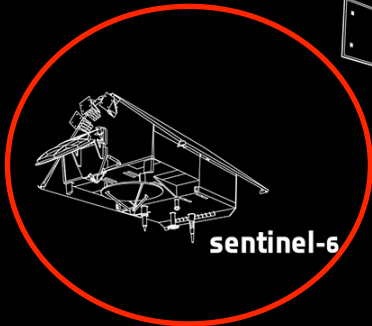
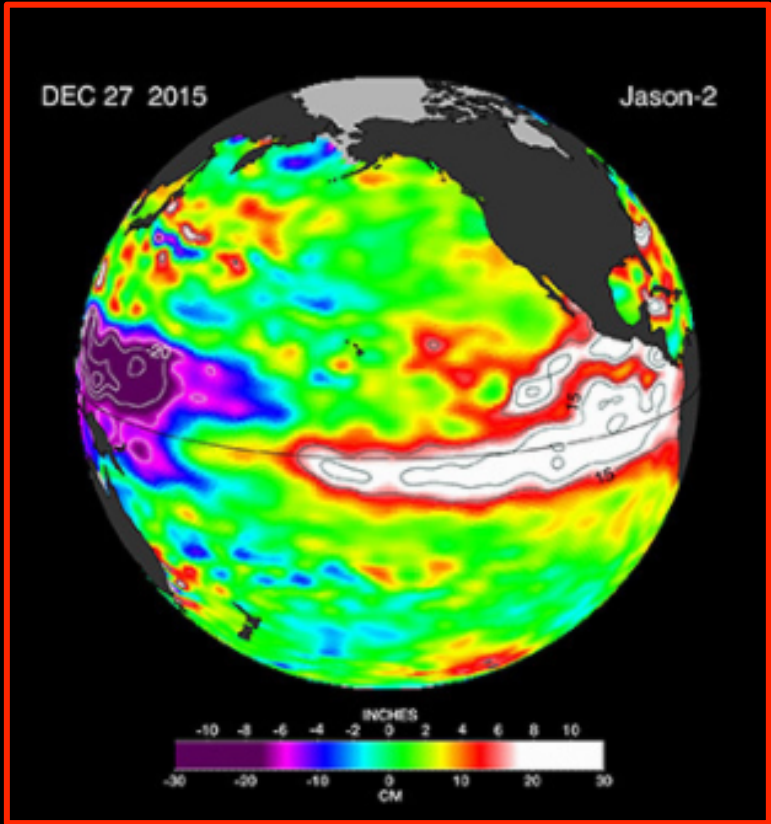
Erdbeobachtung

Sentinel-Flotte

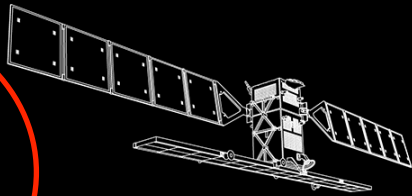


Erdbeobachtung

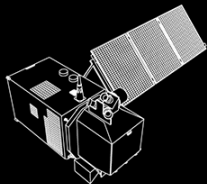
Sentinel-Flotte



sentinel-6



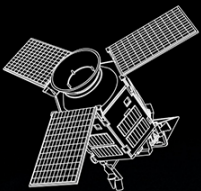
sentinel-1



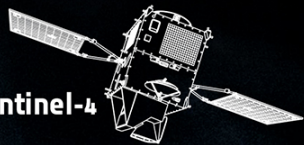
sentinel-2



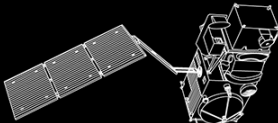
sentinel-5



sentinel-5p



sentinel-4



sentinel-3

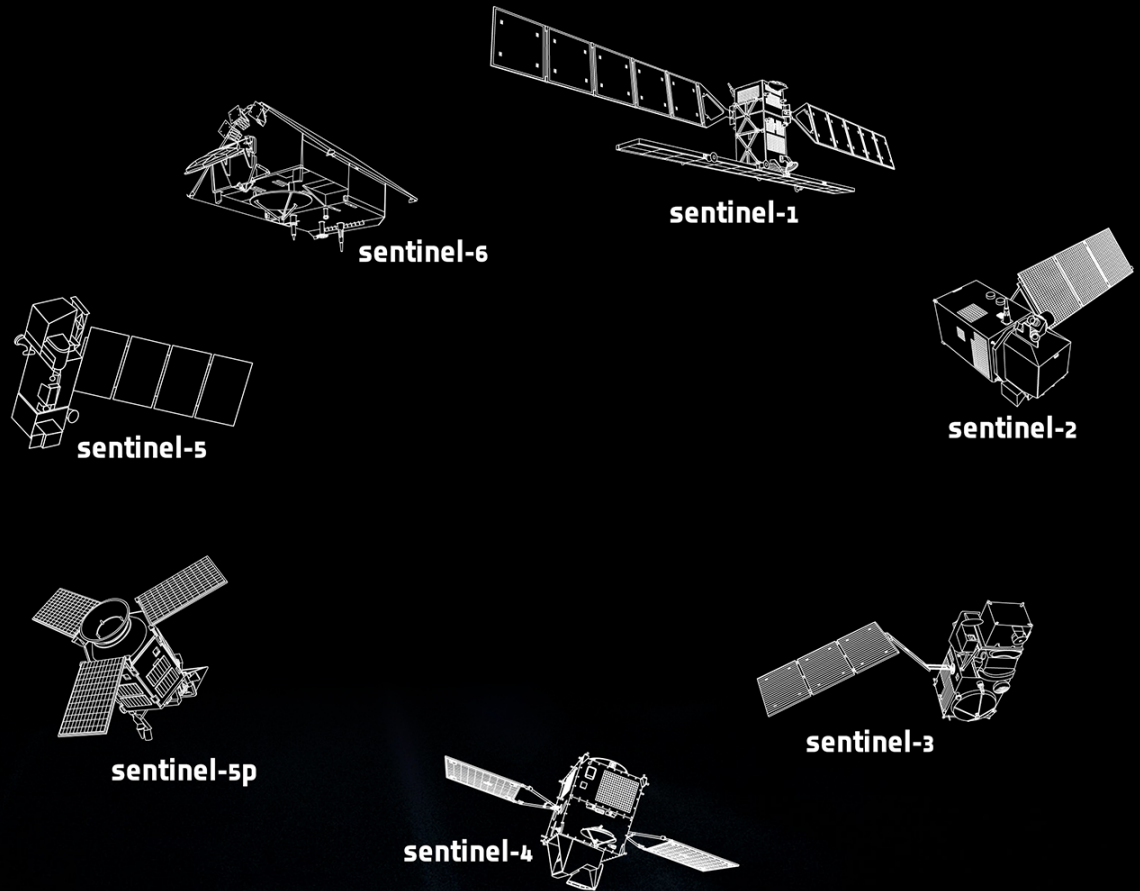
Sentinel-Flotte

Erdbeobachtung

Langfristig

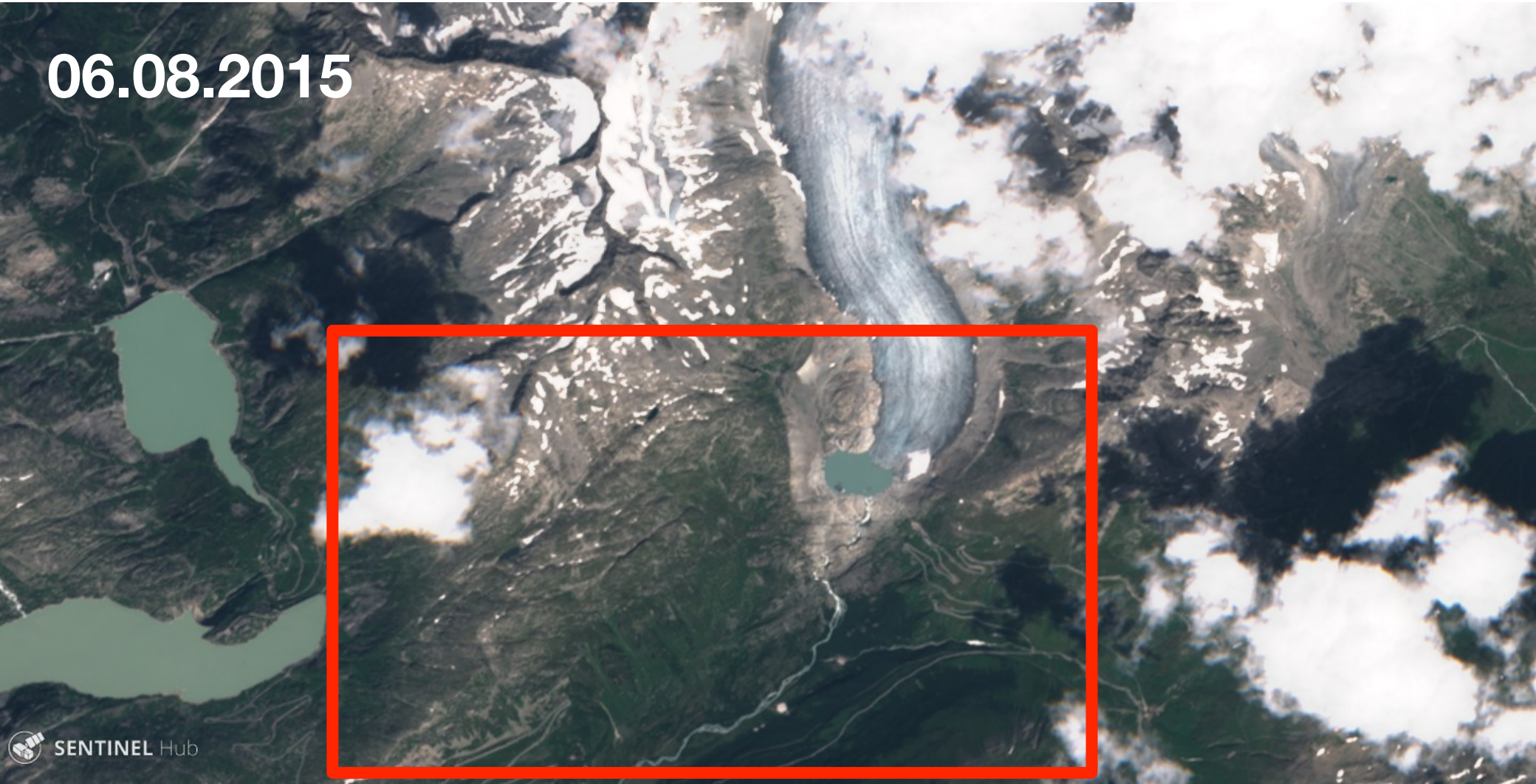
Regelmässig

Free & Open



Sentinel-2: Rot/Grün/Blau

06.08.2015

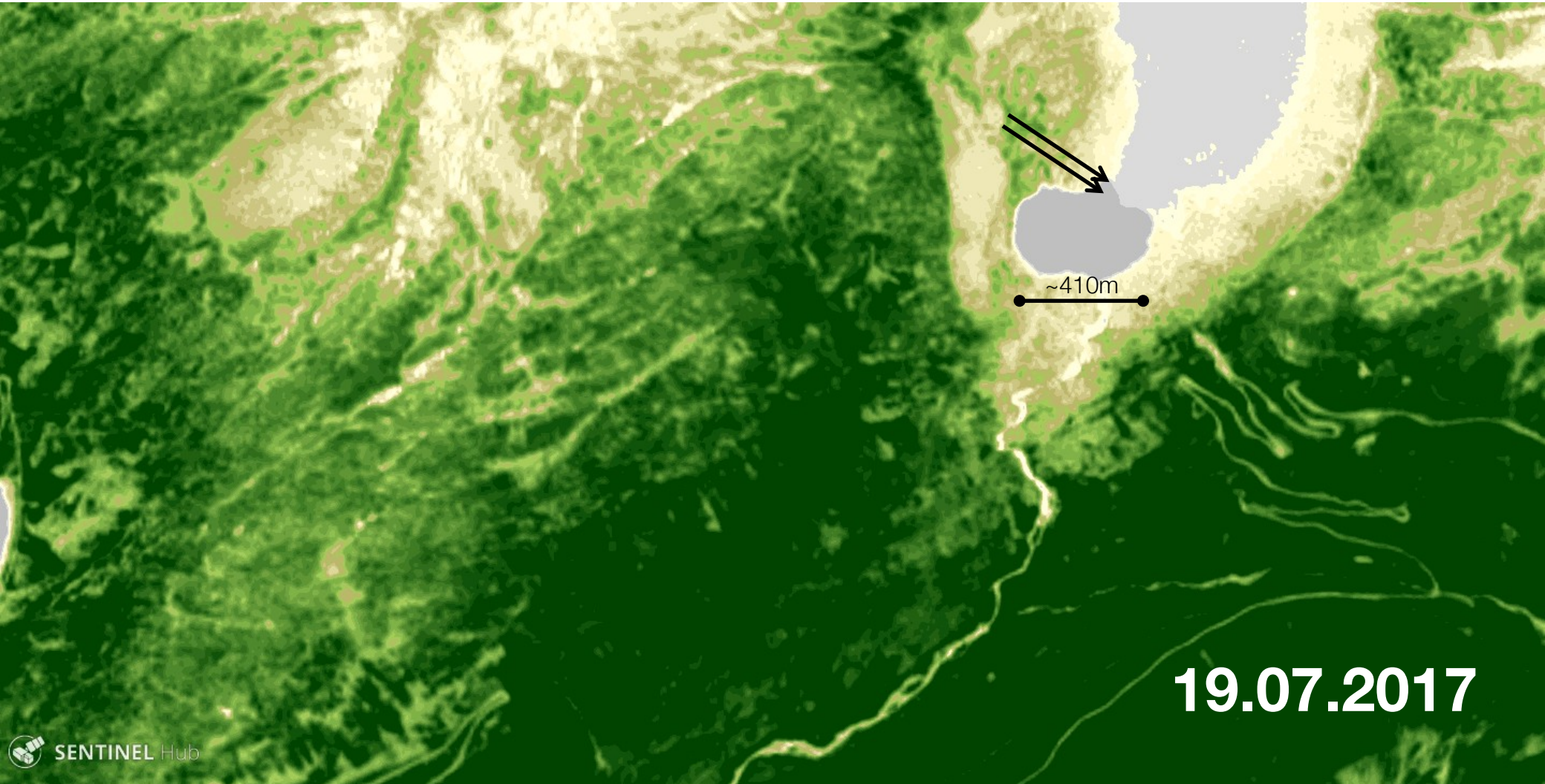


Sentinel-2: Rot/Grün/Blau



06.08.2015

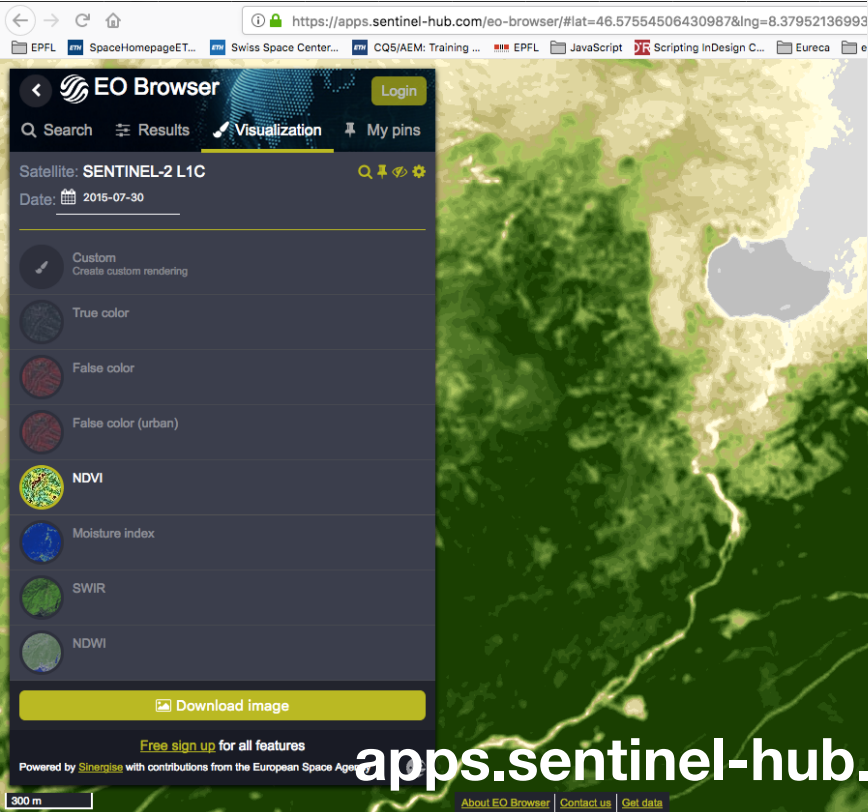
Sentinel-2 Rot/Infrarot



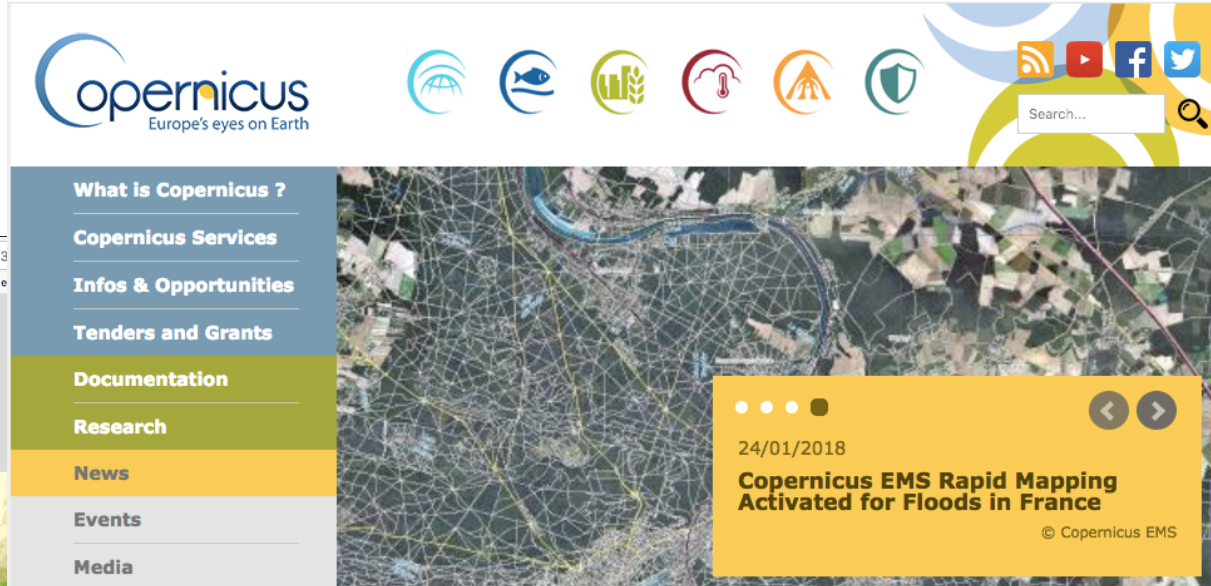
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Sentinel-2 30.01.2018 (10:35)

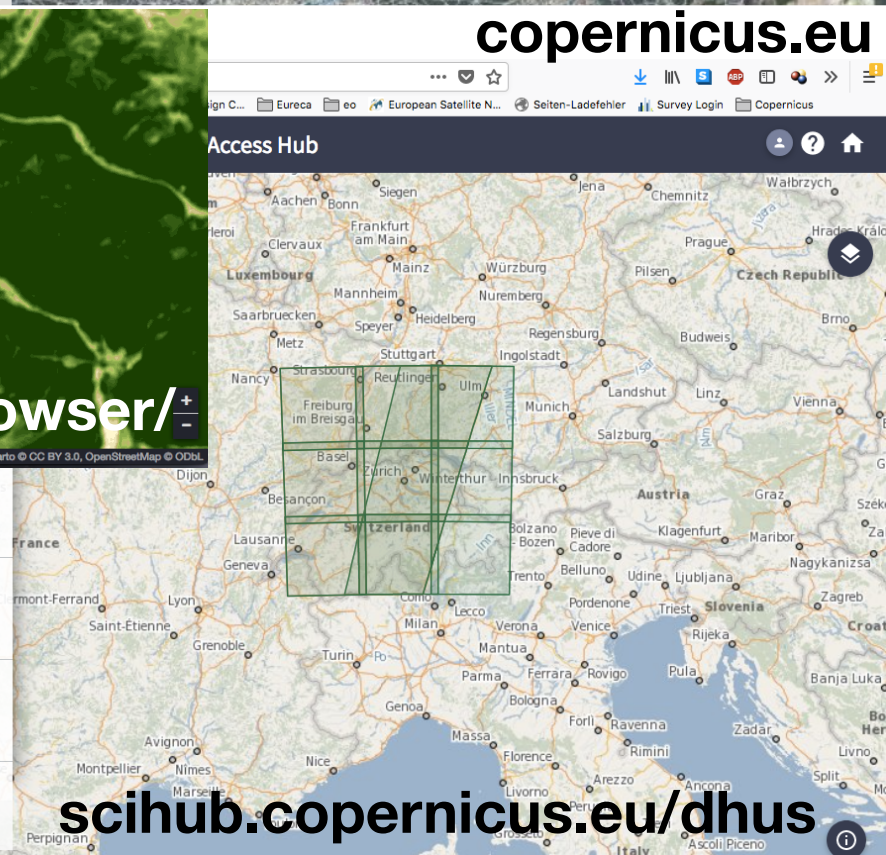
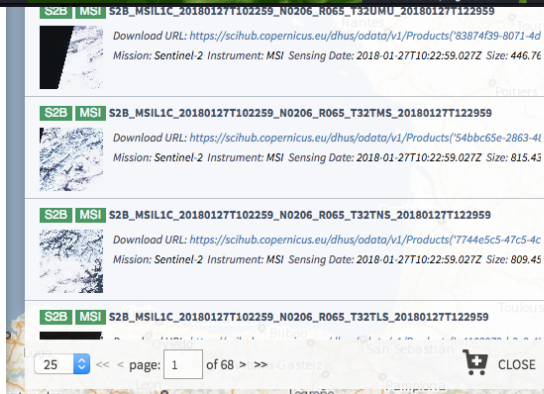




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