

Dynamic, open, and accessible earth observation: Leveraging imagery without the need to download

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SUMMARY

Have you ever wondered how you can access and explore Earth observation imagery without the hassle of downloading huge files? Both Europe and the USA have vast archives of Earth observation data, dating back to the early Landsat missions of the 1970s. Traditionally, accessing and analysing these datasets meant downloading images and using complex software. The challenge has always been knowing what to download and how to make sense of it all. □□ But now, things are much simpler. You can access free and open services that let you view imagery from anywhere in the world at any time. To make it even easier, there are web applications available that simplify the process. In this session, we'll show you how these tools work and how you can easily perform your own analysis on-the-fly, right from your browser. This means you can quickly gain insights and make informed decisions without the need for specialised software or extensive data downloads. □

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