

How Space Intelligence uses remote sensing to support NBS

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Space Intelligence

Space Intelligence supports nature-based solutions projects worldwide through our advanced product offering, using our unique expertise at the intersection of remote sensing analytics, artificial intelligence, and forest ecology. By leveraging data from multiple satellites, combining it with field plot data and analysing these in a machine learning framework, we create high quality land cover and forest carbon maps, allowing us to map ecosystems and how they are changing over time. These products provide insights and support the validation and monitoring of forest carbon and other NBS projects.