

NEWSPACE MARKET · COMPANY PROFILE



Marble Imaging

Germany · founded 2023 · marble-imaging.de

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PRODUCTS

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SERVICES

newspacemarket.com/companies/marble-imaging/

as of 20 August 2026



Marble Imaging

Marble Imaging is a Munich-based space technology company specializing in miniaturized optical instruments for Earth observation satellites. The company develops compact cameras and imaging systems designed for nanosatellites and small satellites, enabling high-quality Earth observation from cost-effective small platforms. Marble Imaging's products combine sophisticated optical design with miniaturization expertise to deliver professional-grade imagery from satellite form factors that would previously have been impossible. Their systems target applications including precision agriculture, environmental monitoring, disaster response, and infrastructure inspection. Founded in Munich and embedded in Germany's strong aerospace research ecosystem, Marble Imaging collaborates with leading European space agencies and satellite operators to develop and demonstrate next-generation compact imaging capabilities for the growing small satellite market.

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SERVICES

Services

AI supported Activity Detection and Monitoring (ADaM)

Comprehensive and timely monitoring of security-relevant locations and hard-to-reach infrastructure using AI.

Analysis Ready Data Products

Providing analysis-ready data products for various applications including precision agriculture, deforestation monitoring, and infrastructure monitoring.

Aquaculture Monitoring

Assisting in monitoring marine ecosystems and enhancing efficiency of industrial workflows for sustainable aquaculture.

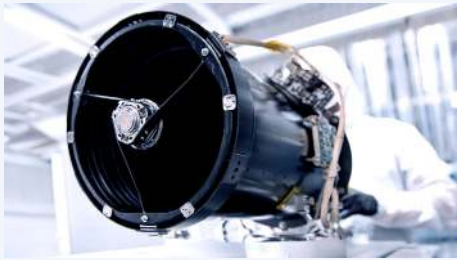
Geospatial Portal Development

Development of a geospatial portal for users to easily access public data and future Marble data and analytics.

Precious Coast Information System (PCIS)

An EO analytics service for coastal regions worldwide, supporting climate adaptation, resilience, planning, and sustainability.

Product catalogue



MARBLE IMAGING

Marble Imaging Satellite (Constellation Spacecraft)

Marble Imaging is developing a scalable constellation of very-high-resolution imaging satellites intended to provide daily global coverage. The first satellite targets a product re

Product resolution (first satellite, VIS/NIR)	Up to 0.7 m
SWIR band resolution (first satellite)	Targeted 6 m
Constellation target resolution	0.5 m
Satellite mass class	~150 kg
Planned constellation size	20 satellites by end of 2028, up to 200 long-term
Revisit rate (full constellation)	Up to hourly
Spectral bands	VIS, NIR, SWIR; future AIS and passive RF planned

price on request

Contact Marble Imaging

Open the company profile on NewSpace Market to see full specifications and datasheets, and to send a request for quotation that reaches the manufacturer directly.

<https://newspacemarket.com/companies/marble-imaging/>

<https://www.marble-imaging.de/>

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