

# Wireless European DTM Contract

Intermap Technologies has signed an agreement valued at USD1.2 million to provide a leading wireless telecommunications company with 3D digital terrain maps for all of Germany and significant portions of surrounding border countries.

The countrywide NEXTMap digital terrain models (DTMs) and digital surface models (DSMs) will enable the optimisation of existing wireless networks and give the customer the ability to perform advanced radio network planning in support of new antennae placement for their customer base throughout the country. Network planners can determine optimal antennae heights and locations, field strength coverage and predictions, and ensure current and future network advancements are meeting the needs of their customers. The wide area uniform digital elevation product provides a seamless map dataset for all of Germany and border regions, allowing them to expand their current urban coverage throughout the rural areas of the country.

Intermap will immediately deliver the digital elevation maps from its library of off-the-shelf radar images and elevation models. The countrywide DTMs and DSMs are specifically de-resolved to a 25-meter post to meet the unique needs of the client.

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<https://www.gim-international.com/content/news/wireless-european-dtm-contract>

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