Design a better future

Autodesk Forma provides architects, real estate developers, and urban planners with a suite of sustainability solutions that empower them to design smarter, greener, and more sustainable buildings. By integrating data-driven insights, Forma enables teams to evaluate the environmental impact of their design decisions early in the project life cycle. This approach helps to optimize energy use, reduce carbon emissions, and enhance the overall experience for building occupants.

**Operational energy**
Forma's Energy Advisor tool helps architects and developers assess the energy performance of buildings in real-time. With this tool, designers can explore various design options to minimize energy consumption and reduce operational costs. The ability to predict energy use early in the design process allows for informed decisions that reduce the environmental impact of the building.

**Microclimate**
Microclimate analysis is a key feature of Forma, enabling architects and urban planners to evaluate the effects of design decisions on the local microclimate. This tool helps to assess thermal comfort, wind patterns, and other environmental factors that influence the comfort and energy efficiency of a building.

**Solar energy**
Forma's Photovoltaic Design tool allows architects and developers to analyze the potential for solar energy generation on a building site. This tool provides real-time estimates of the energy output from photovoltaic panel systems, helping designers to integrate renewable energy sources effectively.

**Daylight Potential**
Daylight is a critical factor in creating healthy and productive buildings. Forma's Daylight Potential tool helps designers understand how natural light can be optimized to reduce energy consumption and improve occupant comfort. By analyzing sun angles and shading, this tool enables designers to create buildings that are both energy-efficient and well-lit.

**Analysis you can trust**
Forma provides reliable and accurate data to support informed decision-making. Its suite of sustainability solutions is powered by industry-leading algorithms and data, ensuring that designers can trust the insights provided.

**Multilingual support**
Forma is available in multiple languages, making it accessible to designers across the globe. Whether you need support in English, Spanish, or another language, Forma has you covered.

**Trailer Video**
Watch our trailer video to learn more about Forma's suite of sustainability solutions and how they can help you design better, greener buildings.

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*Note: This text is an automated translation and may contain inaccuracies.*