

Woven City - BIG plans Toyota's city of the future

At the CES 2020 electronics trade show in Las Vegas, architect Bjarke Ingels announced the concept for Woven City. After more than a year, the construction project is now starting and, if it goes according to plan, will welcome its first citizens in 2024. The overarching theme is dedicated to mobility, but much more far-reaching than previous ideas.

The car company is implementing an intelligent infrastructure based on AI, which will later serve as a so-called blueprint for other megacities. In addition to autonomous mobility, the focus of further considerations is also on smart homes, renewable energy systems and research into new materials and robotics. A test site of this size calls for an extensive area, because it is not only cars that are mobile here, but also stores and market stalls. The company found what it was looking for on a 175-hectare former factory site in the city of Susono, Shizuoka.

