



# New Ideas in Civil Engineering

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## **P e r s p e c t i v e**

Construction innovation is critical to make building construction more efficient and long-lasting. New Civil Engineering innovation emerges on a regular basis to improve the efficiency, quality, and long-term viability of a construction project. Civil engineering technology is impacting the construction sector in ways it has never been witnessed before. Cloud-based cooperation and artificial intelligence-based robots, super-materials, wearable technology, and pollution-eating structures are all helping to the construction industry's efficiency. So, here are some of the most cutting-edge civil engineering technologies and innovative ideas to keep an eye on in 2021 and beyond.