

## OPTIMIZATION AND ARTIFICIAL INTELLIGENCE IN CIVIL AND STRUCTURAL ENGINEERING%0A

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### **Artificial intelligence in civil engineering AI Business**

Artificial intelligence in civil engineering With expenditures reaching over \$900 billion, the United States is the second largest construction market worldwide. The US construction industry is being challenged to make large improvements, including speed of project delivery, out-turn cost and reducing carbon emissions.

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### **What is the use of artificial intelligence in civil**

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### **Artificial Intelligence and Engineering ENGINEERING com**

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### **What is artificial intelligence in civil engineering**

In civil engineering, AI methods have been extensively used in the fields of civil engineering applications such as construction management, building materials, hydraulic, optimization, geotechnical and transportation engineering"

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