# Introducing the BIM Reinforcer from Eisfeld Engineering!

Eisfeld Engineering is proud to announce its latest innovation: the **BIM Reinforcer**. This revolutionary tool is designed to streamline and enhance your engineering workflow with AI-powered precision, ensuring faster and higher-quality project outcomes, all at a fixed price.

#### New Innovation from Eisfeld

At the heart of this innovation is Eisfeld's commitment to pushing the boundaries of engineering. The BIM Reinforcer automates the creation of 3D reinforcement models for various structural elements, significantly reducing the time and effort required to complete projects. By bridging the gap between traditional engineering methods and modern technology, Eisfeld aims to improve both the accuracy and speed of engineering solutions.

### **Introducing Engineering Efficiency**

The BIM Reinforcer supports a wide range of structural elements, including precast columns, walls, beams, slabs, and stairs. It automatically generates a 3D reinforcement model based on a 3D formwork model, seamlessly integrating design calculations, industry standards, and technical input from detailers.

## **Optimize Operations During Staff Absences**

One of the standout features of the BIM Reinforcer is its ability to function effectively when staff are unavailable or unwell. In an industry where deadlines are tight and delays can be costly, the BIM Reinforcer ensures that projects stay on track. By automating critical aspects of reinforcement detailing, it allows projects to progress smoothly even during staffing shortages or sickness absences, making it an invaluable asset in challenging times.

## Embrace the Future of Engineering

Eisfeld Engineering's BIM Reinforcer is more than just a tool—it's a solution for the modern engineering landscape. By combining AI with structural engineering expertise, this innovation is poised to transform the way engineers work, increasing both productivity and quality across the board.

Curious to see how the BIM Reinforcer can benefit your projects? Explore more about this state-of-the-art solution at Eisfeld Engineering and take a step into the future of engineering!