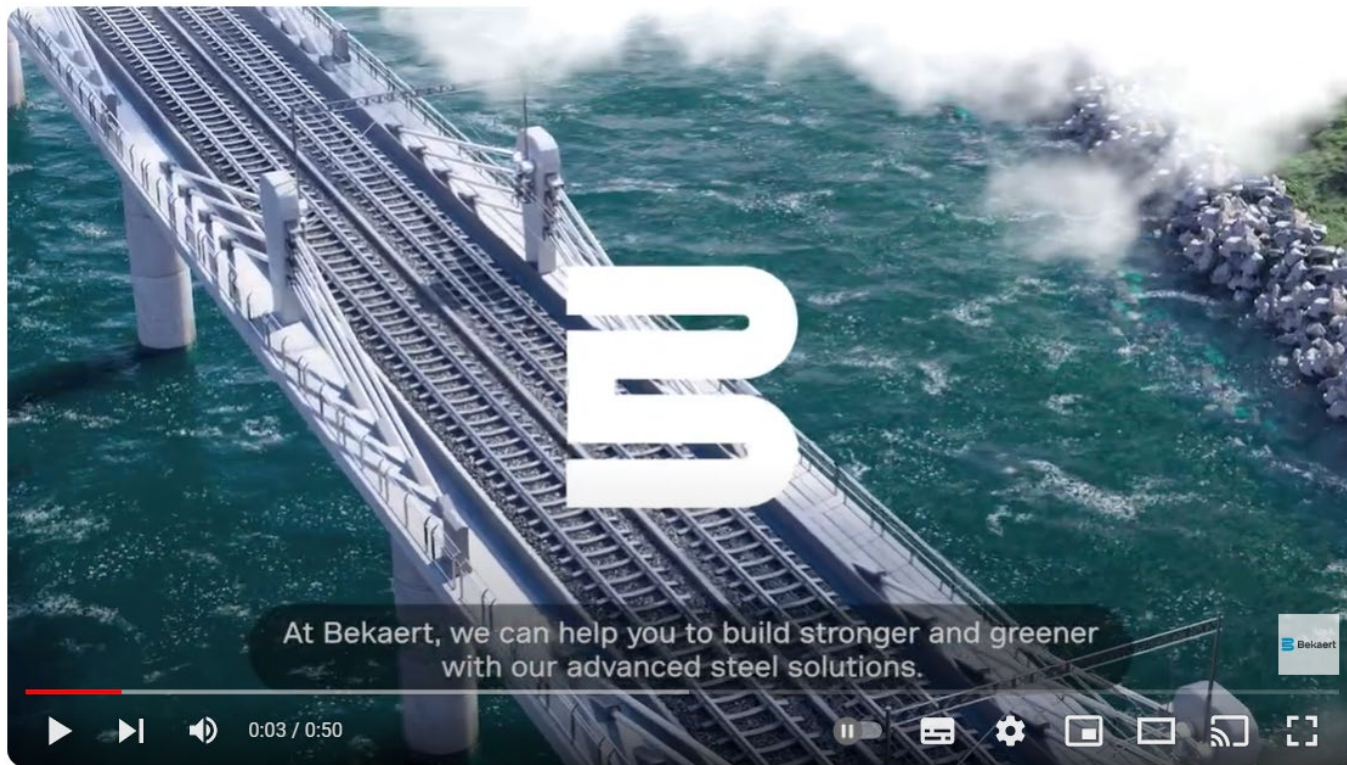


- **Railway sleepers:** PC wires

Key trends

- CO₂ reduction - **sustainability**
- Further **urbanization** in developing countries
- **Rehabilitation** – need for repair and strengthening of existing structures in developed countries
- **Safety/quality/reliability** of the structure = Peace of mind & safety during construction on the job site



At Bekaert, we can help you to build stronger and greener with our advanced steel solutions.

Bekaert Ultra High Strength (UHS) strands and wires for sustainable structures



Product features

- High strength, low relaxation PC wire
- Can be coated with Zinc, Bezinal® or Bezinal®3000
- Higher tensile strengths are available upon customer request

Benefits



- Partner for **development** - Ultra High Strength grades
- **Sustainability** contribution - solutions to reduce concrete usage or the weight of precast elements
- **Consistent quality** - linked with our online monitoring
- State-of-the-art equipment - coiling in full width - closed loop

