



# SIKA AT WORK

## BUILDING OF A NEW TRAM LINE IN OLSZTYN

SIKA TECHNOLOGY: Icosit® KC

**BUILDING TRUST**





# A NEW, OVER 10-KM LONG TRAM LINE IN OLSZTYN

A NEW TRAM LINE IN OLSZTYN WAS OPENED IN 2015. TRAM TRACK BUILT IN THE ROAD HAS 10,5 KM OF TOTAL LENGTH AND RUNS THROUGH THE WHOLE CITY.



## PROJECT REQUIREMENTS

New tram line was impatiently awaited by citizens of Olsztyn. Basic requirement was the possibility of fast execution of works and assurance of durability expected by Investor. Second important requirement was to ensure proper vibration isolation.



# DURABLE RAIL FIXING SYSTEM WITH A PROPERLY SELECTED VIBROISOLATION

## SIKA SOLUTIONS

During works hand/machine application materials for trackworks from **Icosit® KC** series as well as prefabricated track slabs were used, which allowed for a significant acceleration of works.

Prefabricated track slabs were located on the properly selected vibration isolation mats from **Sylomer®** series providing protection against vibration and secondary noise.

Proven quality of used materials allows to expect long durability of tram track, required speed of vehicles, passenger comfort and reduced impact of tram traffic on the environment.







**PROJECT PARTICIPANTS:**

**Owner:** Olsztyn City

**Investor:** Gmina Olsztyn Jednostka Realizująca Projekt V

**Project:** Progreg

**Main Contractor:** Skanska, STRABAG, Balzola, Torpol

**Sub-contractors:** KEMY, NTB, KZN Rail, Teknobud

**Sika Poland:** Maciej Muszyński

Our most current General Sales Conditions shall apply.

Please consult the most current local Product Data Sheet prior to any use.



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