

THE 7th INTERNATIONAL GEOGRIDS EXPERTS PANEL MEETING

15th – 17th December 2016, Hilton Garden Inn Krakow Airport, Krakow, Poland

AGENDA

15th December 2016

- Arrivals, welcome dinner, free discussions

16th December 2016

SESSION 1: 09:00 – 11:00

- Welcoming and introduction
- Geogrid-aggregate interlock mechanism investigated – Prof. Erol Tutumluer (45 min)
- New discrete element approach for ballast modelling and dynamic shear box experiments with Geogrids – Prof. Heinz Konietzky (25 min)
- Influence of geogrid on stabilisation of unbound aggregate layer – initial results of laboratory and field tests – Dr. Jacek Kawalec, Dr. Marcin Grygierek (25 min)
- 11:00 – 11:30 Coffee break

SESSION 2: 11:30 – 13:30

- Experimental determination of geosynthetic parameters for stabilisation projects – Prof. Jorge Zornberg (45 min)
- Laboratory modelling of crack propagation barrier – Dr. Leoš Horníček, Dr. Zikmund Rakowski
- 13:30 – 15:00 Lunch break

SESSION 3: 15:00 – 17:00

- Brain storming
- Conclusions – closing

DINNER

- 18:00 Departure from the hotel to the City Centre

17th December 2016

- 07:50 Departure to the Wieliczka Salt Mine