

Krzysztof Samp, iTTi, Poznań, International projects on planet and climate protection from the point of view of the IT industry

#### Abstrakt

The presentation will briefly show main objectives and benefits of several international projects in the area of planet and climate protection. In particular, there will be shown projects for European Space Agency focusing on space safety in the area of observation of the asteroids which might hit the Earth (so called Near Earth Objects) and space debris which might create danger to operational satellite infrastructure, as well as the solar activity which may impact our daily life. Moreover, in the talk there will be presented projects which aim to protect climate in wider approach (DISTENDER project under Horizon Europe programme) and in a specific area which is usage of precise satellite navigation for finding free parking place in the city, which should reduce the consumption of fuel. The presentation will be given by representative of ITTI company which is an SME from IT sector and contributes to all these projects.