

eurorib'10

Contribution ID: 115

Type: **invited**

INCAS

Tuesday, 8 June 2010 17:40 (30 minutes)

I will present the organizational structure and the research program of INCAS3, a starting research institute focusing on the development of advanced sensor technology.

INCAS3 is co-financed by the Northern-Netherlands Provinces, the European Union, European Fund for Regional Development and the Dutch Ministry of Economic affairs. The mission of INCAS3 is to translate business and societal needs into research projects and to advance scientific and technological knowledge in the field of sensors and sensor systems, in collaboration with industry and the scientific community, leading to technological breakthroughs.

I will provide an overview of development lines relating to nuclear technologies: antineutrino detection, medical applications, environmental monitoring/geophysical exploration techniques and cognitive sensor (systems). I will further indicate the involvement of industrial partners and our approach to stimulate and to organize these collaborations.

Primary author: Mr WOERTCHE, H.J. (INCAS)

Presenter: Mr WOERTCHE, H.J. (INCAS)

Session Classification: Working Group - Synergies in Data Acquisition

Track Classification: working group on synergies in electronics and data acquisition