PROJECT IDEA

- Topic:
  Objective ICT-2009.9.1 : International cooperation

Type of Project:
STREP

- Acronym of Project

  TRINET2

Project objectives:
To rectify an imbalance where very many regions in Africa, and elsewhere, remain untouched by the communications revolution especially outside the great urban sprawls.

WANTED

- Competences & Skills wanted
  Low-cost satellite infrastructure

- Type of partner sought
  Industry, National RTD centre, University, target User-groups

- Work to be performed
  Prototyping, Programming, System Integration, Dissemination, Engineering

SKILLS OF THE PROPOSER

TRINET (1998 – 2002)

The IDI carried out a trial LEOsat email project in Africa in the period 1998 – 2002, sponsored by the EU. Our partners were located in Ghana, Uganda, Zambia, and Zimbabwe. The contract was awarded under the INCO-DC research and development programme, which promotes scientific and technological co-operation with developing countries.

The challenge was to bring communications at minimum cost to remote regions of developing countries, recognising that this is not a simple one of technology transfer. We finished the project successfully and established the feasibility of the concept. Furthermore, we learnt in the process that there were aspects of the overall system which needed to be improved in order to take it from feasibility to reality. Therefore, we have been seeking to contact other interested parties in order to prepare proposals for a continuation of TRINET under FP7.

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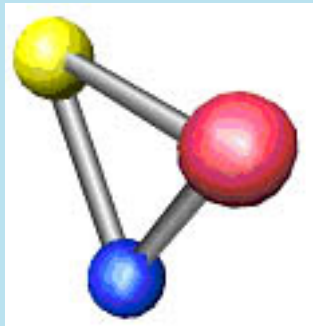
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