

EU-INCOOP: FOSTERING COOPERATION IN COMPUTING SYSTEMS

EUINCOOP

Cooperate Collaborate Connect

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Project Objective

The **EU-INCOOP** (EU-India Fostering **COOP**eration in Computing Systems) project objective is to **stimulate cooperation** in the Computing Systems technologies field between Europe and India, in order to support Europe's leading position in Computing Systems, while ensuring **mutual benefits** for both Europe and India.

Key Contributions

- **Bringing together** the European and the Indian computing systems community.
- **Identifying the major challenges** faced in the field of computing systems.
- Creation of a **research roadmap** in computing systems using the input of the European and Indian policies resources and needs.

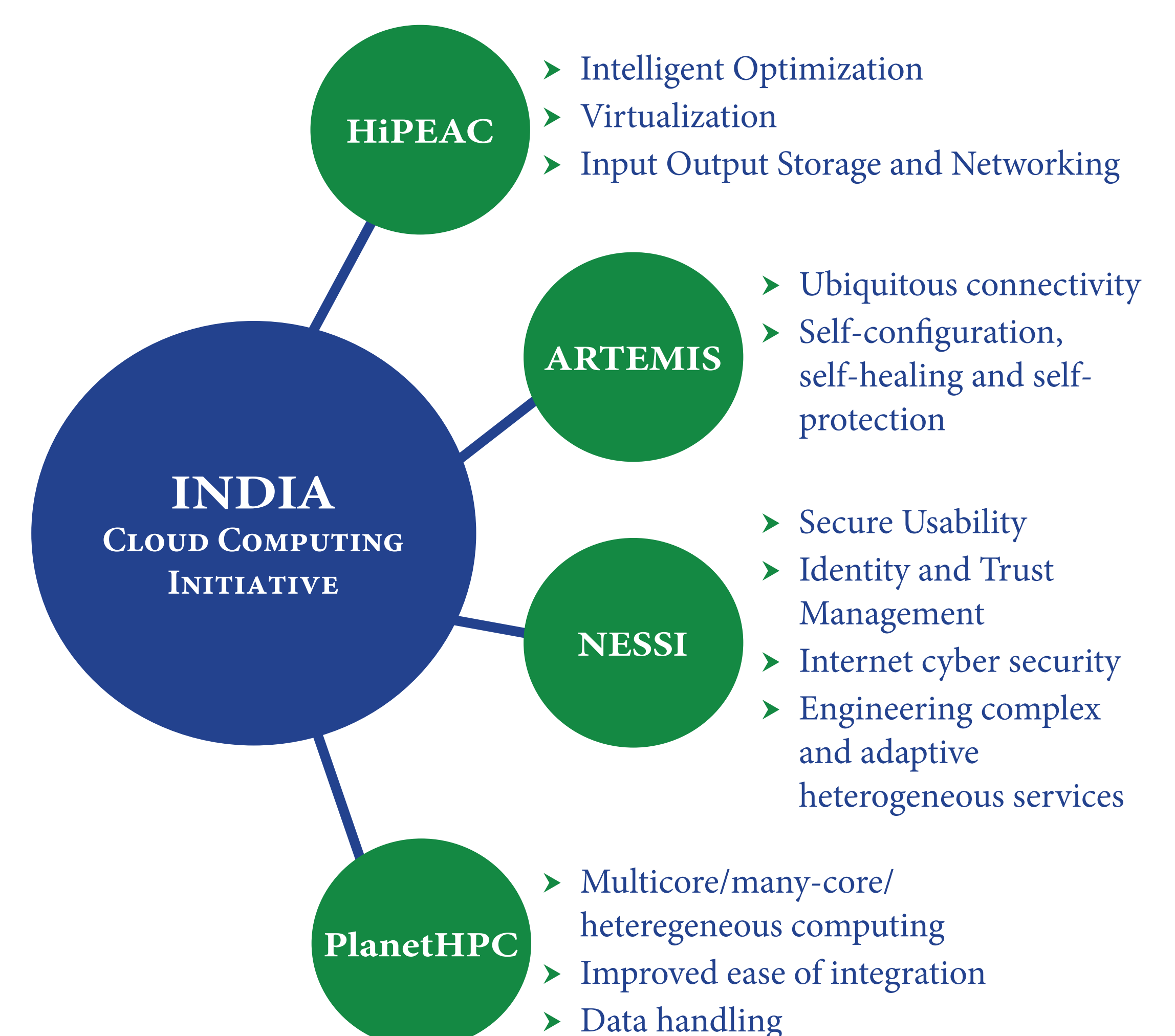
Preliminary Findings

Identified Technology Areas for Cooperation



- Multicore and Heterogeneity
- Parallelism and Energy Efficiency
- Performance Analysis
- Data intensive HPC and Big Data
- Standardization and Interoperability
- Data management
- Analytical engines
- Sensors and sensor networks
- Merging grid and ubiquitous computing
- Neural Networks
- Spoken language

EU-India Initiatives Mapping



Project Details

Project start date: 01-10-2011
Duration: 24 months
Project coordinator: FORTH
Requested EC Contribution: € 350K

Partners



THE *Open* GROUP



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