Vision

To provide modelling, simulation and data intensive capability powered by high performance computing and informatics research.

Mission

Develop knowledge products in earth system and information sciences for societal benefit by exploiting modelling, simulation and data science capabilities.

The mission statement thus encompasses continuation of existing modelling and simulation work in earth sciences and places emphasis on exploiting data science capabilities across domains.

Mandate

To develop reliable knowledge products for decision support in Earth, Engineering and Information Sciences.

To be the national leader in High Performance Computing as service that will power modelling and informatics across CSIR.

Published by

Head CSIR Fourth Paradigm Institute, NAL Belur Campus Wind Tunnel Road, Bangalore 560037 Ph No: 080-25051920, 25224667

Fax: 080-25220392 E mail: head@csir4pi.in

Compiled by

M K Sharada, Suchanda Ray, V Senthilkumar, Anil Earnest, G N Mohapatra, Ashapurna Marndi and Pavithra N R

Acknowledgements

To all staff members of CSIR-4PI for inputs to the Annual Report.