

Department of Artificial Intelligence and Machine Learning

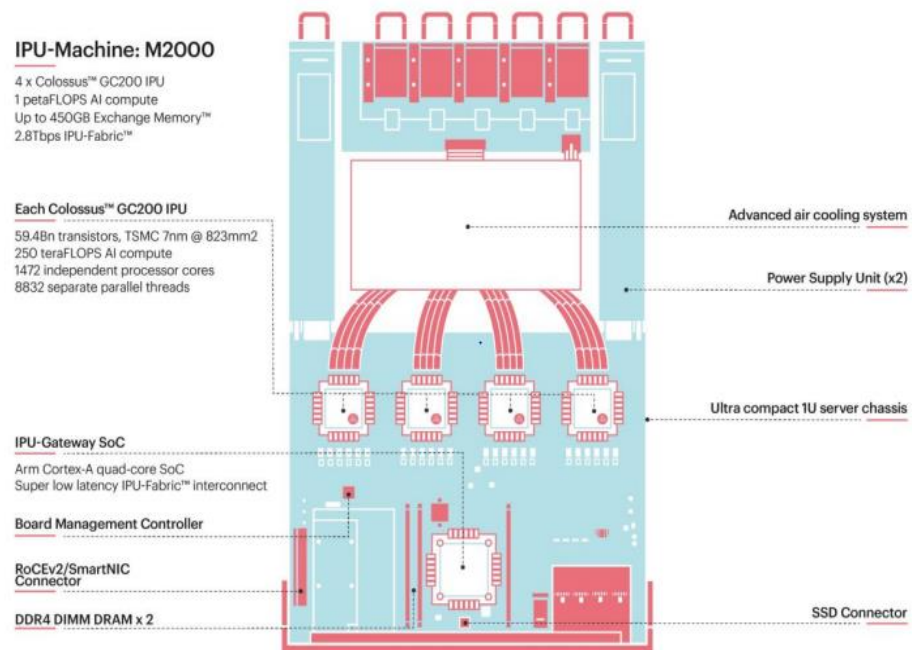
RVCE-BOSTON CENTRE OF EXCELLENCE IN AI RESEARCH AND BUSINESS SOLUTIONS

Dept. of Artificial Intelligence and Machine learning

The COE is created jointly by RV College of Engineering and Boston Ltd. UK to cater to the application of Artificial Intelligence, Machine learning, and Deep learning in the research and development of business solutions. The CoE was inaugurated on 25th August 2022, by Sri. Dev Tyagi Co-founder, Boston Ltd., UK, Mrs. Laxmi Nageswari Global Head of AI Education, Boston Ltd. Bengaluru, Dr. K.N. Subramanya Principal, RVCE, Dr K.S Geetha, Vice Principal RVCE, Dr B Satish Babu, HoD AIML.

Objectives of the COE

- The COE has a Graphcore IPU M2000 machine with POD4 capacity to handle high-end AI workloads without dependency on the cloud infrastructure. Clients can process their data locally and build and run AI, ML and DL models.





GRAPHCORE IPU M2000

- The COE also offers curated training programs on the latest and cutting-edge technologies, like Intel One API, for Industry participants and students.
- The COE also supports incubating the ideas under industrial mentorship and gives bootstrapping services to launch the ideas as workable products and business services.
- The COE invites industrial consultancy inquiries in verticals such as commerce, science, healthcare, smart cities, agriculture, and others, where data science and AI technologies are needed.
- The CoE invites research scholars to explore working of their research algorithms and solutions on high-end infrastructure with minimum cost.
- For more details, call: Dr. B. Sathish Babu, Professor and HoD, Dept. of AIML, RVCE, Ph: 080-6818 8278

