



# IIT-ISM and Dassault Sign MoU for Cooperation in Mining and Allied Sectors

## Why in News

- Recently Dassault Systemes (Euronext Paris) has partnered with Texmin Foundation, a technology innovation hub of IIT Dhanbad, to **set up a world-class center of excellence in India that will provide specialized technology support to mining and allied industries and Will prepare the workforce for the future.**

## Key Points

- As a technology and solutions partner, Dassault Systems will provide geological modeling, mine engineering, workforce and production scheduling to support the industrial and startup ecosystem through its **3DEXPERIENCE platform**. Also will provide experiential learning with complete pit-to-port optimization up to supply chain optimization, portfolio optimization, plant design.
- This partnership will empower students and professionals with unique learning opportunities and prepare them for this fast-paced industry.
- Courses and programs will be built on the **3DEXPERIENCE® platform** combining virtual worlds that provide a source to unlock the potential of complete digital transformation and experience the new reality of sustainable mining and metals.

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