

# Technology Innovation in Exploration & Mining Foundation (TEXMiN)

Date: 08.08.2022

Title: Collaboration Mode - TEXMiN and TiHAN

Date and time of meeting: 07.07.2022 10:30 AM (IST)

**Duration: 1 Hours** 

	Location and Participants	
Location:	Google Meet	
Chair:	Muhammed Danish	
Participants:	<ol> <li>TEXMIN</li> <li>Prof. Dheeraj Kumar, Project Director</li> <li>Muhammed Danish, Actg. CEO and CBDO</li> </ol>	<b>TiHAN</b> Prof. P. Rajalakshmi, Project Director
Meeting Coordination	Muhammed Danish	

## Agenda

Minute No:	Topic	
1	<b>Welcome</b> Muhammed Danish welcomed all participants and opened the meeting. All participants introduced themselves.	
2	<ul> <li>a) Discuss about the TEXMiN and its Objectives.</li> <li>b) Muhammed Danish explained about the broad areas of TEXMiN and shared the vision of development of various products for smart mining, exploration and cyber physical solutions with a clear vision of transforming TEXMiN in a single platform for mining professionals and been instrumental in unlocking the capabilities of complete digital transformation and experience the new reality of more sustainable mining and metals.</li> </ul>	



#### Minute No:

- d) During the discussion both the hubs agreed "In Principle" to cooperate and have identified few of the problem areas which could be taken up upfront. For example, Drone and LiDAR could be one quick aspect to kick start with. This is also in interest of TiHAN as well as TEXMiN as Drone is one of the vital areas in mining for development and maintenance of mining digital transformation & surveillance System – one of the key areas under NM - IPCS.
- e) Both the hubs also discussed on the various models of sustainability and delivering commercial technology and products.

### 1 **To Do:**

- 1. To develop a compiled MoU/Proposal identifying the problem statement where the resources and expertise of both the hubs could be jointly used. The MoU will consist of the cooperation areas, deliverables and timelines.
- 2. The draft of the same under WIP and would be shared in due course of time for getting consents/feedback from TiHAN, then signing of the same to kickstart the cooperation.

#### 4 Questions

No further questions were raised.