## 31/07/2024 (Day before the meeting).

09:00 - 20:00 Arrivals

20:00 – 22:00 Social Dinner

Restaurant Etno Dvaras, Aušros Vartų str. 2,, Vilnius

Paid by attendees on the day

## 01/08/2024

01/00/2024		
09:00 - 09:30	Registration	
09:30 - 09:40	Introdu	uction by Vilnius Tech Vice-Rector – Dr Adas Meškėnas
09:40 - 10:30	Joint se	ession – WG Updates
09:40 -	- 09:45	Introduction to the ON-DEM COST Action – Dr Daniel Barreto
09:45 -	- 09:51	WG1 – Prof. Nicolin Govender
09:51 -	- 09:57	WG2 – Dr Hrachya Kocharyan
09:57 -	- 10:03	WG3 – Dr Adrian Priceputu
10:03 -	- 10:09	WG4 – Dr Elizabeta Samec
10:09 -	- 10:15	WG5 – Donna Fitzsimmons
10:15 -	- 10:21	WG6 – Ms Damla Seper
10:21 -	- 10:25	Science Communciation – Prof. Anthony Thornton
10:25 -	- 11:30	Grant Awards and procedures – Dr Felipe Prada
10:30 - 11:00	Discuss	sion on cooperation (Joint session)
11:00 – 11:30	Coffee	break

WG1 – Passing through time and space scales

11:30 - 13:00 Working Group meetings (Session 1)

Development of a short list of reference problems considering hardware architectures and model-based challenges

WG2 – Getting closer to physics

Development of a short list of model materials and an inventory of experimental equipment relevant for validation of DEM simulations

WG3 – Data processing and visualisation

Developing a list of numerical data required for inclusion in common open DEM file format

WG4 - Normalisation and best practices

Developing a short short list of reference benchmarks and case studies

13:00 - 13:10 Group picture

13:10 - 14:00 Lunch

Building of the meeting, Sauletekio al., 11

Paid during registration, approximately 15 EUR

14:00 – 15:30 Working Group Meetings – Session 2

WG1 – Passing through time and space scales

Development of a short list of reference problems considering hardware architectures and model-based challenges

WG2 – Getting closer to physics

Development of a short list of model materials and an inventory of experimental equipment relevant for validation of DEM simulations

WG3 – Data processinga nd visualisation

Developing a list of numerical data required for inclusion in common open DEM file format

WG4 – Normalisation and best practices

Handbook of normalisation and best practice for DEM simulations – Developing a preliminary table of contents

WG5 - Dissemination and communication

Developing strategies for dissemination of deliverables

15:30 – 16:00 Coffee break

16:00 – 17:00 Conclusion and closure

17:00 – 17:10 Coffee break

## **Evening program**

Paid in advance, approximately 60 EUR, payment details will be given later

17:10 – 18:00	Travel to Trakai
18:00 – 19:00	Visit to Trakai castle
19:00 – 19 :15	Leave Trakai to countryside villa
	Countryside vila "Vila Viesai", http://www.vilaviesai.lt

19:15 – 22:30 Dinner, including sauna and bath in the lake

22.30 Departure