



DTT-CEA-CREATE meeting on Control Activities

Date :

9-10 March 2022

Venue : ENEA/Frascati, Bruno Brunelli Hall + remote connection

Zoom link : <https://dtc-project->

[it.zoom.us/j/81978384688?pwd=OFBLZGFmQVlsL0xoY1dlcFpSMWF5UT09](https://dtc-project-it.zoom.us/j/81978384688?pwd=OFBLZGFmQVlsL0xoY1dlcFpSMWF5UT09)

meeting ID: 819 7838 4688

Passcode: 113831

Scope of the meeting :

Review of control activities at IRFM, CREATE and ENEA. Possible subjects of long-term collaboration.

Participants :

DTT/ENEA: M. Ciotti, F. Crisanti, F. Belli, L. Boncagni, M. Iafrazi, T. Onofrio, D. Liuzza, ..

CEA: G. Giruzzi, P. Moreau, A. Gallo, S. Kerboua-Benlarbi, R. Nouailletas (remote)

CREATE: R. Albanese, R. Ambrosino, G. De Tommasi (remote), M. Mattei, A. Pironti, F. Villone (remote), V. Coccoresse

Agenda

Wednesday 9 March morning (CREATE -DTT-CEA)			
Title	Speakers	Start time	End time
Welcome, scope of the meeting CREATE	R. Albanese, G. Giruzzi	9:30	9:45
Existing control tools and consolidated activities at CREATE	M. Mattei	9:45	10:45
Coffee break		10:45	11:00
CREATE experimental activities and DTT control issues	A. Pironti, R. Ambrosino	11:00	12:00
Discussion		12:00	12:30
Lunch		12:30	14:00
Wednesday 9 March afternoon (CREATE -DTT-CEA)			
WEST control system	P. Moreau et al.	14:00	15:00
New developments on advanced controls for WEST	R. Nouailletas	15:00	16:00
Artificial Intelligence for WEST plasma control	S. Kerboua-Benlarbi	16:00	16:30
Coffee break		16:30	16:45
Discussion on long-term developments and subjects of collaboration		16:45	18:00
Dinner		20:00	



Thursday 10 March morning (ENEA -DTT-CEA)			
Title	Authors	Start time	End time
Visit of DTT site		9:00	10:00
Status of the DTT-CEA collaboration	G. Giruzzi	10:00	10:30
DTT project status	F. Crisanti	10:30	11:00
Coffee break		11:00	11:15
Discussions on operation subjects	P. Moreau, L. Boncagni et al.	11:15	12:00
Wall conditioning on WEST	A. Gallo	12:00	12:30
Discussion		12:30	13:00
End of the meeting		13:00	