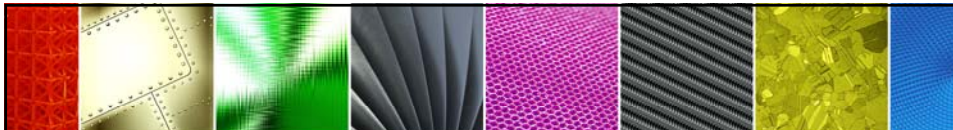


Agenda – day 2

Time	Duration	Session	Session Lead
9:00 AM	00:30	Member update 4	KSPG
9:30 AM	01:00	Technical session 4 - Workflow	Dan Williams
10:30 AM	00:20	Coffee break	
10:50 AM	01:00	Technical Project session: Welding & Joining	Fatih Cetin
11:50 AM	00:30	Member update 5	JLR
12:20 PM	01:00	Lunch	
1:20 PM	01:00	Technical session 5 - Material selection/recommendation	Arthur Fairfull
2:20 PM	00:15	Technical projects / shared development	Dan Williams
2:35 PM	00:25	Consortium process review; next meeting	Dan Williams
3:00 PM		Adjourn - opportunity to visit Motor Museum	

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Technical Projects / Shared development

Dan Williams



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Agenda vote

	Data management	Automating workflows	T4	5
	Materials approval	Approval workflows	T4	5
	Materials engineering	Capturing knowledge and expertise	T2	4
	Simulation	Data provision for simulation	T1	4
	Selection & specification	Materials selection / recommendation tools	T5	4
	IT infrastructure	Global synchronization	T2	3
	Data management	Collection of legacy data	T2	3
⇒	Simulation	Shared exporter development within AutoMatC	Tech proj review	3
	Selection & specification	PLM integration	T3	3
	IT infrastructure	Data security	T2	2
⇒	Data model	Standard schema for adhesives/lubricants	Tech proj review	2
	Data model	Standard schema for fabric materials	Tech proj review	2
	Data management	Collection of future data	T2	2
	Data management	Standardization of data	T2	2
	Selection & specification	CAD integration	T3	2
	IT infrastructure	Logging user activity	Software update	1
	Data model	Standard schemas for wear/tribology		1
⇒	Data model	Standard schema for lightweight alloys	Tech proj review	1
	Materials approval	Using GRANTA MI across the supply chain		1
	other	Material data extraction from CAE model and comparison with database		1
			T1	1

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Options for shared development

1. Members fund individual exporter developments and choose to share with consortium (Granta facilitates)
2. Members collectively fund individual development projects with Granta on an ad-hoc basis
3. Annual contribution approach, e.g. all members (including Granta) fund 10 days Granta services per year; funding spent on highest voted projects

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Technical projects - schemas

- Next steps for welding/joining
- Or something new?
 - Adhesives & lubricants
 - Fabrics
 - Wear/tribology
 - Lightweight alloys