

OSPM-summit-20 topics : Schedule

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CEST (GMT+2)	Time zone of reference						
Monday 11/05		Tuesday 12/05		Thursday 14/05		Friday 15/05	
14:30 - 15	Welcome and intro						
15 - 16	Core Scheduling: Current State	15 - 16	Alternate approach to gather and use history in the TEO governor	15 - 16	Capacity inversion / utilization inheritance	15 - 16	MMTests for Benchmarking the Scheduler. And Virtualization. And Power Management. And...
16 - 17	Core Scheduling: Performance results	16 - 17	Deadline scheduler and CPU idle states	16 - 17	Introducing Latency Nice for Scheduler Hints and Optimizing Scheduler Task Wakeup & The latency nice use case for Energy-Aware-Scheduling (EAS) in Android Common Kernel (ACK)	16 - 17	SoC vendor PM changes in the kernel
17 - 18	Core Scheduling: How do we upstream?	17 - 18	Testing thermal-aware scheduling for avionics applications	17 - 18		17 - 18	Bao - a lightweight static partitioning hypervisor
Monday 18/05		Tuesday 19/05		Thursday 21/05		Friday 22/05	
15 - 16	Pseudo cpuidle driver for evaluating future platform idle states and cpuidle governors	15 - 16	A better detection of overloaded group and waiting tasks	15 - 16		15 - 16	
16 - 17	Frequency scaling in the datacenter: The case for a more aggressive intel_pstate/powersave	16 - 17	Power management and hibernation in the cloud	16 - 17		16 - 17	
17 - 18		17 - 18		17 - 18		17 - 18	