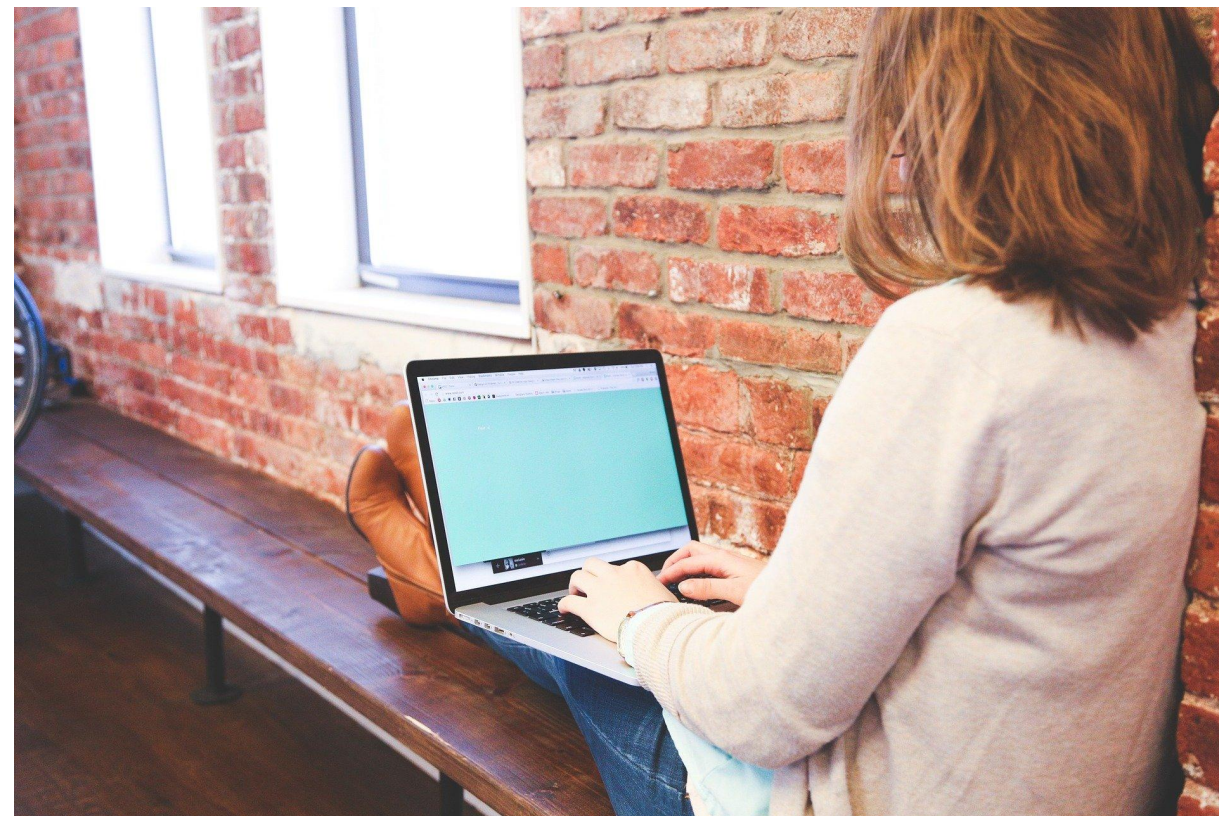# OSM#9 Hackfest
Welcome & Logistics
Silvia Almagia (ETSI)

Welcome to OSM#9 Hackfest!

- 2nd fully remote hackfest

- 2nd hackfest focusing on Release SEVEN & Cloud-Native
  - This time from a end-to-end NS onboarding perspective

- 20h of presentations, hands-on and demos by
- 10 Session Leaders from the OSM community
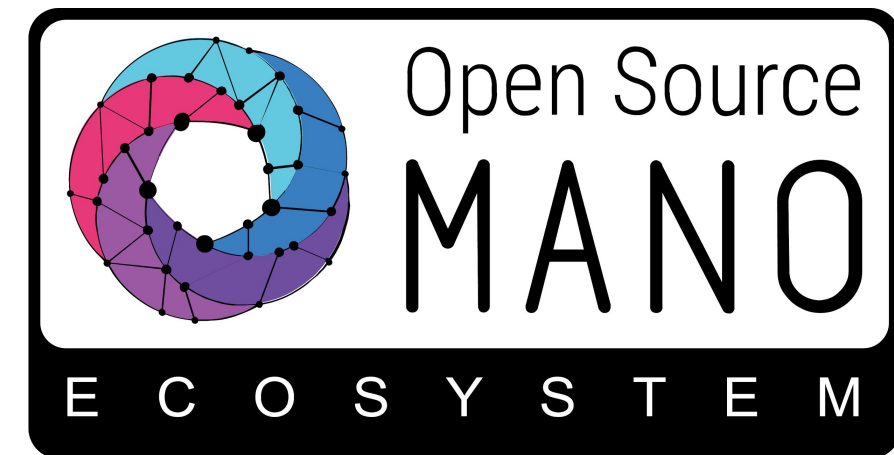- For 100+ registered participants

Agenda

Hackfest sessions outlined in purple. Details in the wiki: https://osm.etsi.org/wikipub/index.php/OSM9_Hackfest

OSM#9 & Hackfest Remote : HL Week Plan

OSM#9 & Hackfest Remote	MONDAY 1 June		TUESDAY 2 June		WEDNESDAY 3 June		THURSDAY 4 June		FRIDAY 5 June
09:30..11:00 (1h30)	LG		Opening Plenary	K8s support in OSM	TECH	Slicing Network Services	TECH		TECH
				Intro to OSM Primitives		Placement Automation			
11:00..11:30 (0h30)	COFFEE BREAK								
11:30..13:00 (1h30)	EUAG		Opening Plenary	Automating Day1 & 2 VNF Operations	TECH	Closed loop: autoscaling	TECH	OSM in Production	Closing Plenary
						Enabling High Performance VNFs			
13:00..14:00 (1h)	LUNCH BREAK								
14:00..14:30 (30m)	Welcome & Logistics								
14:30..16:00 (1h30)	TSC	On-boarding an hybrid NS: EPC w/ VNF, CNF, PNF	TECH	Orchestrating a PNF	TECH	Underlay Automation	Ecosystem Day		
				Day 1-2 PNF Operations		End-to-end testing Network Service			
16:00 .. 16h30 (0h30)	COFFEE BREAK								
16:30..18:00 (1h30)	TSC & MDL	Multi-VDU w/ Day-0	TECH	Automating Day 1 & 2 CNF Operations	TECH	On-boarding process review	Ecosystem Day		
		Monitoring				Q&A with OSM experts			

3

Ecosystem Day

OSM#9 Ecosystem Day Thursday June 4th (2:30 - 6:00 pm CET)

- **Welcome to the OSM#9 Ecosystem Day** by Mona Hrapkowicz, OSM MARCOM Lead (5')
- **Opening Keynote: BT's journey to Automation** by Peter Willis, **BT** (25')
- **Demonstrating zero-touch discovery and assurance activation with OSM** by Andrew Baldock and Ali Belhocine, **MYCOM OS**I (25')
- **TEOSM to drive next generation 5G, IOT and network transformation Journey** by B. Ramesh Ramanathan, **TATA ELXSI** (25')
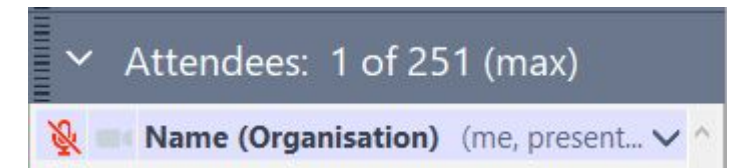
☕ (30')

- **OSM evolution towards production readiness** by Mark Shuttleworth, **Canonical** (25')
- **Delivering Closed-loop Operations, auto-scaling and alerting** by Subhankar Pal, **Altran** (25')
- **Towards an Orchestrated 5G Open Core for Telco NFV** by Amar Padmanabhan, **Facebook** & Gianpietro Lavado, **Whitestack** (25')
- **OSM#9 Ecosystem Day Wrap-up** by Mona Hrapkowicz, OSM MARCOM Lead (5')

Logistics

- Please register, let us know who you are!
- Join us each day on G2M
  - https://www.gotomeet.me/OSMhackfest
  - Please enter your name & email
  - Use a headset
  - Mute yourself during the presentations & demos
  - Slides are made available in the wiki
  - Sessions are being recorded and will be posted on YouTube
- Raise your hand on G2M or ask questions any time on Slack #hackfests
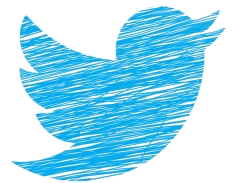
Lab Access

HIVE

Hub for **I**nteroperability and **V**alidation at **E**TSI

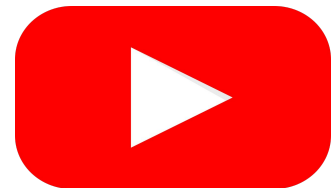VPN Client-to-Site Request

Event*: 18 - Hackfest #9

- We are providing a lab environment for the hands on sessions

  - By now, you should have a VPN connection to HIVE
  - Tenants will be allocated during the next sessions
  - Access will be removed at the end of the hackfest

Comms & Social Media

- You can follow Open Source MANO and this hackfest on:
  - https://twitter.com/OpenSourceMANO
  - https://www.linkedin.com/company/open-source-mano
  - https://www.youtube.com/c/OpenSourceMANO

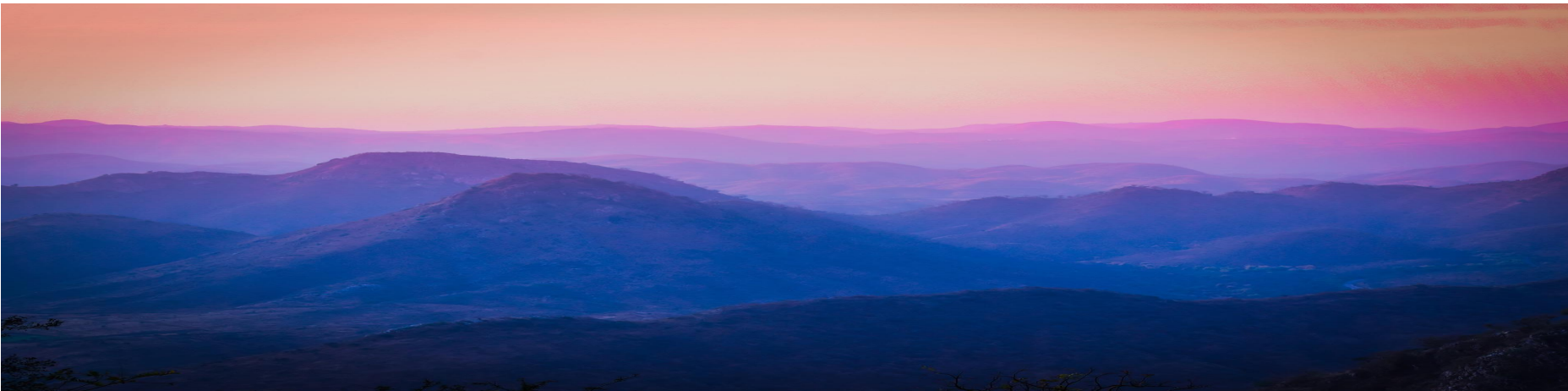- Share your thoughts, impressions, pictures or screenshots on social media, blog posts… mentions are welcome!
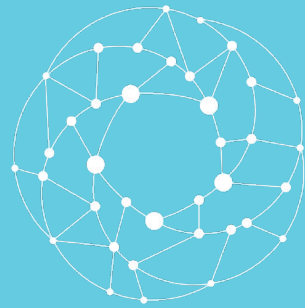
@OpenSourceMANO #OSM9hackfest

Following this hackfest …

- A satisfaction survey will be circulated during the week
  - Please rate the hackfest, your feedback is precious!
- Certificates of participation will be sent to engaged participants
- And .. if you like the hackfest experience.. consider joining OSM!!
  https://osm.etsi.org/about/how-to-join

Enjoy the hackfest!

OSMsupport@etsi.org