

TUESDAY 1 NOVEMBER

09:00 – 09:30 *Registration & Coffee*

09:30 – 09:35 **Welcome to EBU DevCon 2016**

SESSION 1: KEYNOTE

9:35 – 10:00 **InnerSourcing – applying open source practices to closed environments** Robert Hansel Bosch

SESSION 2: LESSONS LEARNED

10:00 – 10:30 **Building a kubernetes cluster using ansible** Daniel Menet SwissTXT

10:30 – 11:00 **How to integrate loosely coupled microservices with RabbitMQ** Jussi Pöri & Kalle Ylä-Anttila YLE

11:00 – 11:30 *Coffee Break*

11:30 – 12:00 **Radio-Canada's Audiofil: How to provide a rich online user experience for online catchup of radio programs through automated workflows** Martin Delisle & Martin Dupont Radio Canada

12:00 – 12:30 **How broadcasters collaborate on software: the RecSys use case** Michael De Lucia RTS

12:30 – 14:00 *Seated Lunch*

SESSION 3: COLLABORATION

14:00 – 15:00 **Workshop: Building digital products together** Sébastien Noir RTS

15:00 – 15:30 **Deploying BR digital products using Kubernetes** Philipp Dressel BR

15:30 – 15:40 **Introduction to Hadoop HDFS operations** Michael Barroco & Mathieu Habegger EBU

15:40 – 16:00 *Coffee Break*

SESSION 4: WORKSHOPS

16:00 – 18:00 **Building, Testing, Deploying and Monitoring Services Inside Docker Swarm Clusters** Viktor Farcic Docker Captain

SOCIAL EVENT

19:00 *Informal meetup: Beers and Bites* Downtown Geneva

WEDNESDAY 2 NOVEMBER

9:30 – 09:50	Keynote: The DevOps 2.0 Toolkit	Viktor Farcic	Docker Captain
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SESSION 4: WORKSHOPS

9:50 – 12:00	Orchestrating containers at scale using Kubernetes Philipp Dressel, BR (room Montreux)	Introduction to Hadoop HDFS operations Michael Barroco & Mathieu Habegger, EBU (room Geneva)
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12:00 – 13:30	<i>Networking Lunch</i>
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SESSION 5: LIGHTNING TALKS

13:30 – 13:40	Update on web standards for TV and Media at W3C	Chris Needham	BBC R&D
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13:40 – 13:50	Building your own media parser with Elixir	Marc-Antoine Arnaud	EBU
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13:50 – 14:00	Building docker images using Ansible	Rene Moser	SwissTXT
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14:00 – 14:10	Overview of the Turing codec, an open source H.265/HEVC software encoder	Matteo Naccari	BBC
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14:10 – 14:20	An update from the Frikanalen developers	David Noble	Frikanalen
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14:20 – 14:30	Media4DPlayer – Handling accessibility on a multi-stream player for web-based applications	Matthieu Parmentier & Vincent Dabouineau	France Télévisions
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14:30 – 14:40	Continuous delivery using Docker: A reference architecture	Yury Brukau	EBU
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14:40 – 14:50	Storyboard : give social media power to your sound	Frédéric Solvel Sean O'Halpin	RTBF EBU/BBC
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14:50 – 15:20	<i>Coffee break</i>
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15:20 – 15:40	Conference Wrap-up
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15:40	<i>End of the conference</i>
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