

19th Additive Manufacturing Platform meeting

Patronage:

Swissmem-Swiss Additive Manufacturing Group

Manufuture: Swiss National Technology Network

Swiss Academy of Engineering Sciences SATW

June 14th 2017

MAN Diesel & Turbo Schweiz AG

Zürich, Switzerland



The European Collaboration on Additive Manufacturing



SWISSMEM

AMNetwork
SCHWEIZ

satw

it's all about technology



19th AM Platform meeting - General Assembly

Date: June 14th 2017, 10:45 – 16:15

Patronage: Swissmem-Swiss Additive Manufacturing Group
Manufuture: Swiss National Technology Network
Swiss Academy of Engineering Sciences SATW

Venue : **MAN Diesel & Turbo Schweiz AG**
Hardstrasse 319, CH-8005 Zürich, Switzerland



MAN Diesel & Turbo

inspire

Contact: Adriaan Spierings, inspire Tel.: +41 71 274 73 19 / spierings@inspire.ethz.ch

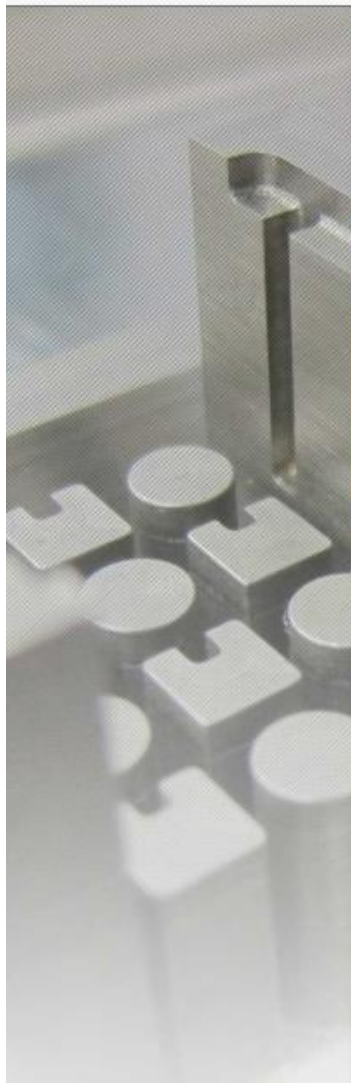
	Arrival & Registration June 14 th	Speaker
10.45 – 10.55	Arrival and Welcome	Adriaan Spierings INSPIRE
10.55 – 11.05	Welcome on behalf of the AM Management Board	Martin Schaefer (Siemens AG)
11:05 – 11:30	MAN Diesel & Turbo: Welcome and company presentation	Dr. H. Gut, CEO
11.30 – 12.00	Overview of Swiss AM platform structure	Dr. H. Gut (Swissmem-SAMG) H. Holsboer (NTN) Dr. R. Hügli (SATW)
12:00 – 12:45	Presentations of industrial activities: “3DPrecision: additively manufactured metallic flexible structures: a focus on manufacturing strategies, material analysis and fatigue verification” “RUAG: Additive Manufacturing in Space Industry: Initial findings” “Example of Open Innovation with customers as a successful strategy in AM”	Dominique Beuchet (3D-Précision) M. Gschweitz (RUAG Space Switzerland) Dr. Stéphane ABED (poly-shape]
12.45 – 13.30	Lunch	sponsored by MAN Diesel & Turbo
13.30 – 14.15	Highlights & clustering of running AM EU projects -SYMBIONICA: “Reconfigurable Machine for the new Additive and Subtractive Manufacturing of next generation fully personalised bionics and smart prosthetics” -AMAZE: “Additive Manufacturing Aiming Towards Zero Waste & Efficient Production of High-Tech Metal Products” -NANOTUN3D: “Development of the complete workflow for producing and using a novel nanomodified Ti-based alloy for additive manufacturing in special applications”	Simona Tusacciu-IRIS srl David Wimpenny-MTC Luis Portoles-AIDIMME


14.15 – 14.30	AM-Motion: <i>The common AM vision for Europe</i>	Paula Queipo-PRODINTEC
14.30 – 14.40	Look forward to the new H2020 (ideas-trends) in relation to AM	AM Management Board Panel, all
14.40 – 15.05	Standardization progress report update	Klas Boivie- SINTEF
15.05 – 15.25	-European Powder Metallurgy Association-EPMA- activities in AM -IMS AM cluster activity	Dr Olivier Coube-EPMA Daniel Nagy-IMS
15.25 – 15.50	Questions and Summary / Networking	All, AM Management Board Panel
15.50 – 16.15	Break	
16:15 – 17:10	<i>Optional: MAN facility tour</i>	MAN Diesel & Turbo
17.10	End of the meeting	

Overall figures from the AM platform (old template, new 13/6/2017 data)

- Total stakeholders: 532
- IND: 289 54%
- RTD: 216 41%
- Other (Branch organis.) 27 5%
- European countries: 19
(AT, BE, DE, DK, ES, FI, FR, GR, IE, IT, LU, LV, NL, PL, RO, SE, SI, SK, UK)
- Non EU: CH, IL, IS, JP, NO, RU, TR, TW, US

New website coming end of this month!!





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Titulo 1

European technology Sub-platform in Additive manufacturing - be aware of the latest advances on AM and 3D printing technologies and network with key stakeholders.

What is the AM-platform?

The AM-platform is a free of charge virtual central European area for all subject related to Additive Manufacturing (hereafter named AM).


The objective of the AM-platform is to contribute to a coherent strategy, understanding, development, dissemination and exploitation of AM.

AM is fragmented. Lots of organizations are working or doing research in this area but there is no coherent strategy and several interpret the subject differently. There is no central organization or place for peoples to for instance ask questions, to start a discussion, to find expertise, or to up- or download an interesting paper or article.

This platform helps to achieve the Lisbon & Gothenburg objectives as defined by the EC (to become the most dynamic and most competitive knowledge-based economy by 2010 and achieving sustainability by 2030).

The AM-platform is active since 2007 (formerly as the RM-platform)

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Latest Tweets

RT @MaterialiseNV: Surgeons stopped looking at data & started looking at #3dprinted model to plan their surgeries. J. Morris, MD Mayo Clinic...

Jun 11 AMPlatform
Looking forward to our 19th AM platform meeting next week at @MANDieseTurbo Zurich to hearing to @RuagSpace, #3Dprecision and @PolyShape

Jun 11 AMPlatform

19th AM Platform stakeholders meeting June 14th in Zürich (Switzerland)

Dear AM-Platform member,

We want to see you there: THE LOGO CAMPAIGN

Members



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Please contact: Paula Queipo

pqr@prodintec.com



Improved member account creation!! *Possible to include the logo and to receive news*

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Welcome to our community - tell us about yourself and sign up

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★

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Username

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Password

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Verify Password

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Email

★

Verify Email

★

Organization name

Type

--Select--

Address

Country

Website

Company Logo

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Twitter

Interest with regards Additive

☐ Research & Technology
☐ Manufacturing & applications
☐ Standardisation



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@AM_EUplatform

The screenshot shows the Twitter profile of AM Platform (@AM_EUplatform). The header features the AM PLATFORM logo and the European Union flag. The profile bio states: "The European Technology Platform 'AM-Platform' is the European hub and network for all subjects and actors related to Additive Manufacturing". It lists the location as Europe, the website as am-platform.com, and the join date as September 2015. The main content area displays a tweet from Materialise (@MaterialiseNV) about surgeons using 3D printed models for surgery. Below this, there are two more tweets: one from AM Platform about an upcoming meeting and another from David (@David_G_PRODD) about showing high technology developed in Europe. The right sidebar shows a list of accounts to follow, including German ESTEBAN MUNIZ, KRAKEN, Pascale Dupont, Ondios GmbH, and ADALAM_EU. The bottom section lists trending topics like #deprem, #FelizLunes, #ARMY SelvaDay, #PAKvBL, #OriandoUnitedDay, Namorsados, Queen's Speech, Yanina Latorre, C-ufs, and Fakhar.

Indio Momentos

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Seguir

AMPlatform
@AM_EUplatform

The European Technology Platform 'AM-Platform' is the European hub and network for all subjects and actors related to Additive Manufacturing

Europe
am-platform.com
Se unió en septiembre de 2015

Tweets Tweets y respuestas Multimedia

AMPlatform retweeted
Materialise @MaterialiseNV · 21 h
Surgeons stopped looking at data & started looking at #3dprinted model to plan their surgeries. J. Morris, MD Mayo Clinic #3DPMedCourse

AMPlatform @AM_EUplatform · 10 jun.
Looking forward to our 19th AM platform meeting next week at @MANDieselTurbo Zurich to hearing to #RuagSpace, #3DPredisson and @PolyShape

AMPlatform retweeted
David @David_G_PRODD · 8 jun.
Our team looking forward to showing high technology developed in Europe. #3Dprintinglab @ProdInize @EUDefenceAgency

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- KRAKEN** @KRAKEN_project
- Pascale Dupont** @dupontpa
- Ondios GmbH** @Ondios
- ADALAM_EU** @ADALAM_EU

Tendencias: Global

- #deprem**
- #FelizLunes** 1.370 Tweets
- #ARMY SelvaDay** 7.357 Tweets
- #PAKvBL** 5.800 Tweets
- #OriandoUnitedDay**
- Namorsados** 370 K Tweets
- Queen's Speech** 2.429 Tweets
- Yanina Latorre** 5.325 Tweets
- C-ufs** 52,7 K Tweets
- Fakhar** 5.214 Tweets

Conclusions

- Next steps are done and a new level is reached

Start with the presentations!