

DIGITAL AND SUSTAINABLE PATH FOR GREEN METALS

FEBRUARY 26th, 2024 @ VÉLIZY-VILLACOUBLAY, FRANCE

AGENDA
- DAY 1

10:00 –
10:30

WELCOME AND INTRODUCTION

UNLOCK THE DIGITAL AND SUSTAINABLE PATH FOR GREEN STEEL TRANSFORMATION

10:30 –
11:10

- Overview of Green Steel Production
- Industry Trends and Challenges
- Value Path for Green Steel

11:10 –
11:50

METAL AS A SERVICE & THE ROLLING MILL

11:50 –
12:30

RESILIENT, EFFICIENT AND GREEN THROUGH STANDARDISATION AND DIGITALISATION – **AMAG**

12:30 –
13:30

LUNCH

13:30 –
14:00

DIGITAL TRANSFORMATION JOURNEY – **ALUMINIUM DUFFEL**

14:00 –
14:30

RESOURCE EFFICIENCY IN METALS

Optimizing Scrap and Metal Usage for Meltcast Operations

14:30 –
15:00

DIGITAL TRANSFORMATION FOR STEEL

15:00 –
15:30

COFFEE BREAK

15:30 –
16:15

DIGITAL TRANSFORMATION FOR ALUMINIUM PRODUCTION – **CONSTELLIUM**

Manufacturing Operations Management for Sustainable Metal Production

16:15 –
16:45

DELMIA INDUSTRY PROCESS EXPERIENCE BEST PRACTICES FOR METALS, MACHINE LEARNING & ARTIFICIAL INTELLIGENCE

16:45 –
17:15

DAY 1 : WRAP UP AND CLOSING REMARKS

19:00 –
21:00

DINNER AT BEST WESTERN MEUDON ERMITAGE

*There will be a **shuttle bus** from Dassault Systèmes Headquarters to the restaurant at **18:30**

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FEBRUARY 27th, 2024 @ VÉLIZY-VILLACOUBLAY, FRANCE

AGENDA
- DAY 2

08:45 –
09:00

WELCOME BRIEF FOR DAY 2

12:30 –
13:30

LUNCH

09:00 –
10:45

3DEXPERIENCE PLAYGROUND VISIT

- Virtual Twin Experience of Steel Plant VR Maintenance Scenario
- DELMIA Strategic Planning for a Sustainable Metals Factory of the Future
- DELMIA Solutions for End to End Steel Manufacturing and Operations
- Virtual Twin Experience with Data Science for Decision Support
- DELMIA Augmented Experience (AR) for Worker Training and Knowledge Management
- Virtual Twin Experience of Steel Plant VR Maintenance Scenario

DEDICATED SESSION FOR PARTNERS, CIS AND EPC PROVIDERS:

13:30 –
15:30

VALUE UP FOR C&SI, EPC AND PARTNER ECOSYSTEM

10:45 –
11:15

COFFEE BREAK

11:15 –
12:15

DELMIA R&D ROADMAP FOR SUPPLY CHAIN AND
MANUFACTURING OPERATIONS MANAGEMENT

12:15 –
12:30

EVENT WRAP UP AND THANK YOU NOTE