

#### **CURRENT ISSUE**

March 2023

## **PUBLICATION DATE**

March 15, 2023

## Content

#### **3D Post Processing Technology**

— AM Solutions

To streamline its post processing operations, PROTOTEC, a company specialized in 3D printing, purchased the new S1 system from AM Solutions. The general manager was impressed by the operational flexibility and excellent cleaning performance of this machine.

# Digital Management of the Process Water Parameters: Better Process Understanding Improves Mass Finishing Results

- Rösler Oberflächentechnik GmbH, Germany

For economic and ecological reasons, the cleaning and recycling of the process water in mass finishing applications has become indispensable. The quality of the finishing results depends to a large extent on the effectiveness of the actual process water cleaning operation.

#### **Circular Economy**

— Darrell Reeve, Managing Director, Cleaner Production Australia, an independent environmental consultancy; Tertiary qualifications in Applied Chemistry, Production Management, Metal Finishing & Chemical Engineering; Member, Institute of Materials Finishing

Circular Economy (CE) is a model of production and consumption, which involves sharing, leasing, reusing, repairing, refurbishing and recycling existing materials and products as long as possible (Wikipedia). This definition fits very well within the scope of previously well used nomenclature including 'Cleaner Production', 'Best Practice Environmental Management', 'Waste Minimization', 'Sustainable Consumption and Production', 'Sustainable Industrial Resource Management', etc.

### Jotun Yachting launches MegaGloss Metallic topcoat

Jotun is cementing its position as a preferred coatings partner within the Superyacht segment with the launch of MegaGloss Metallic, a supreme high gloss metallic topcoat system.

# New EcoDC MACS rectifier for cathodic electrocoating from Dürr provides 50% more power with same space requirement

Dürr has presented EcoDC MACS, a newly developed rectifier for cathodic electrocoating that provides 50% more power with the same space requirement, allowing to design the layout of new plants more flexibly and easily increase the capacity of existing systems.

### **Regular Columns**

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Media Information



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