ST 3D METAL Forge

PRESS RELEASE

For Immediate Release

3D Metalforge receives accreditation by maritime classification society Lloyd's Register

- This specialist accreditation for the marine and offshore industry endorses 3D Metalforge's operational excellence in providing the highest levels of safety and performance for its metal additive manufacturing customers

Singapore, 15 August 2018 - Leading Singapore-based, end-to-end metal additive manufacturer 3D Metalforge Pte Ltd ("3DMF") has received another industry accreditation for excellent operational and quality assurance. Awarded by Lloyd's Register (LR), a leading international provider of classification, compliance and consultancy services to the marine, offshore and other high value industries, the certification was conferred upon the successful audit of facility capability, personnel, procedures, systems and equipment that was held last month in July 2018.

The scope of audit reviewed multiple areas of the business, such as the implementation of a Quality Management System (QMS), supplier control, process management, manpower training procedures, HSE (health, safety and environment) and even the reception, handling and storage of material within 3D Metalforge's AMC (Additive Manufacturing Centre).

A critical part of the audit also involved the certification of the entire metal AM (additive manufacturing) build process as well as post-processing techniques, that cater specially to the maritime sector. As such, this LR certification will specifically help 3D Metalforge's existing and potential customers in the marine, shipping and offshore companies gain assurance in the quality, safety and performance aspects of the final end-use products that had undergone the additive manufacturing process within the company's facilities.

Prior to receiving this accreditation by Lloyd's Register, 3D Metalforge had also received a similar industry certification and successfully put in place the ISO9001:2015 quality framework certified by DNV GL last year. These endorsements will help steer 3D Metalforge's growth as a sector-leading additive manufacturer that is focused on continual improvement, customer satisfaction and overall sustainable business performance.

CEO of 3D Metalforge, Mr Matthew Waterhouse, who also serves as Chairman of the AM Technical Standards Committee set up by Enterprise Singapore (ESG), said "As a leading additive manufacturer in the maritime sector, we are very pleased to receive this endorsement from LR to bring even more value to our marine and offshore customers and partners. At this juncture, large format 3D printing in the maritime industry is developing rapidly. Quality and standards can therefore really help by providing a sustainable and practical framework for all partners in the ecosystem to advance AM procedures and technologies in a more structured manner."

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About 3D Metalforge

As a leading global AM company that supports cutting-edge companies with their global metal printing requirements, 3D Metalforge's hi-tech facility and engineering teams are based in the global city of Singapore with technical support offices being opened in US and UK. We have one of the most advanced range of printing equipment including selective laser melting and a new one of a kind LAAM printer that can produce high quality metal parts up to 1.5metres in size, and at a speed of up to 750g/hour.

Our full range of additive manufacturing (AM) services including consultancy (including site and opportunity assessment and diagnostics), 3d scanning, 3d modelling, engineering and design optimization, actual printing/production as well as post production services (eg. surface polishing and heat treatment).

3D Metalforge was awarded the ISO9001:2015 certification in July 2017 for achieving consistent and high quality standards in 3D printing for its world-class customers. Key industries we support include maritime/offshore, architecture, building and construction, infocomm and digital, precision engineering and manufacturing as well as advertising and design.

3D Metalforge is the sister company of 3D Matters, one of the very first local 3D printing companies in Singapore. For more information, please visit <u>www.3dmetalforge.com</u>

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