

WSH Innovation Awards 2010 - Silver Prize

In April 2010, our commitment to occupational health & safety was applauded in our winning of the annual Workplace Safety and Health Innovation Awards; we are proud to be the Silver Prize winner for the project titled 'Reticle Pod Retrieving Tool' lead by our Manufacturing Department team "Wave". We are honoured to receive this recognition by the Workplace Safety and Health (WSH) Council of Singapore, in appreciation of SSMC's innovation mindset and safety excellence practiced in our workplace.



WAVE TEAM:
 Huang Junjia (Manufacturing)
 Lee Hwee Seng (Manufacturing)
 Bhaskar D. Barma (Photo)
 Lok Tuck Kong (Risk Management)

The Reticle Pod Retrieving Tool project has reduced the potential hazards of slip and fall from ladder significantly, as well as falling object from height during manual retrieval of reticle pods. The risk assessment shows a reduction to very low levels for this task.

The innovative safety improvement was made through a newly designed tool instead of relying on administrative control. Few considerations were also taken during the design of the tool by making a stand holder to enhance stability when removing reticle pods using the retrieving tool. This new tool acts as a contingency plan in case of the robotic arm failure.

Congratulations again to all the innovative members of the Wave team which leads SSMC one step ahead of the competition among various industries in Singapore. More importantly, the implementation has created a safer workplace for staff; a better working environment, improved EHS performance, as well as enhanced productivity in SSMC. Thanks for your hard-work! Remember, Safety First - 'Think Safety, Think Family!'

