

ASX Announcement

ASX: SMN

3 February 2025

Structural Monitoring Systems' wholly owned subsidiary AEM launches new loudspeaker system

Structural Monitoring Systems Plc (“SMS” or “the Company”) (ASX: SMN) is pleased to announce wholly owned subsidiary Anodyne Electronics Manufacturing Corp (AEM) has launched a brand-new loudspeaker system aimed at the aerial law enforcement, aerial firefighting and air medical transport sectors.

Designed and qualified to fully meet the operational special roles of both super medium and heavy rotary wing aircraft, the Loud Hailer System (LHS41) is AEM's newest in loudspeaker system technology.

Built upon the successes and high performance of AEM's existing family of loudspeaker systems, the LHS41 delivers unmatched audio clarity and Sound Pressure Level (SPL) output from an impressively efficient and relatively compact mechanical package.

AEM's loudspeaker systems are already the preferred solution for aerial firefighting operators and law enforcement agencies, including on aircraft being used by CAL FIRE and many other agencies fighting the devastating wildfires in California.

AEM Sales and Marketing Director Mr Tony Weller commented:

“This system will supply operators with an incredibly loud and clear speaker system that will allow them to effectively communicate with subjects on the ground at long range.”

Mr Weller said that the new system produces 142 dB with extremely low distortion levels and a full system weight at a lean 36.6 lb/16.69 kg (MAX). The LHS41 is fit for purpose for new and existing public service, military and private operators around the world.

“Driving and delivering our most power-efficient loudspeaker technology to customers in North America, Latin America, throughout Europe and across Asia is going to further grow our already strong share of the global aerial loudspeaker market.”

This ASX release has been approved for release by Executive Chairman Ross Love on behalf of the Board of Directors.

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