Airport paving - transforming productivity with innovative techniques

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ABSTRACT

Most airports around the world require a lot of concrete be placed with increasingly high specifications and expectations of speed in productivity. GOMACO has been working with contractors and airport authorities around the world to develop tools on machines that enable contractors to not only meet, but exceed, the expectations in airports' scope of work.

In this presentation, Dave George will discuss techniques utilized on major airports around the world. Dave will give examples of multiple contractors working on the same airport with different scopes, machine utilization and the extreme specifications that are required and met. The discussion will include utilizing 3D techniques, automated dowel bar insertion, and meeting the needs of the latest and largest aircraft, both for landing and parking, all while exceeding the authority requirements.