



# MESSIER-BUGATTI-DOWTY TAKES OFF WITH ICS COOL ENERGY



## The Challenge

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As the world leader and pioneer of aircraft landing and braking systems, optimum and consistent product quality for Messier-Bugatti-Dowty is vital. And it's why the demanding 24-hour production process relies on ICS Cool Energy's service and maintenance support which also includes 24/7 emergency backup in the event of a breakdown

“ We’ve been really pleased with the support and results including a reduction in call-outs, improved machine up-time as well as some unexpected benefits too. ”

Maintenance Manager

## WE MAKE IT WORK

### The Solution

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Over 40 chillers are used throughout the Messier-Bugatti-Dowty site and are required to run continuously. The chillers provide the essential cooling for the machine tool hydraulic oils which protect the high speed spindles used on the critical routing machines.

ICS Cool Energy developed a tailor-made, planned maintenance service contract, working in consultation with the maintenance team. It covers all the chillers on site and includes two annual maintenance visits during which the dedicated engineers visit to service and ensure the maintenance logs and records are fully updated for each unit. The service is also backed by 24/7 emergency breakdown assistance, technical support, discounted parts and labour.



### The Result

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Not only does the ICS Cool Energy service provide peace of mind and extra protection for the production, it's also saved management resource time for the maintenance team.

Messier Bugatti-Dowty's maintenance manager said; "By streamlining our service with ICS Cool Energy, we've been really pleased with the support and results including a reduction in call-outs, improved machine up-time as well as some unexpected benefits too. It's great having a dedicated engineer who knows his way around the plant and just gets on with the work which is a really simple but effective timesaver from my point of view."



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