

Emirates starts interior cabins upgrade of its Airbus A380 and Boeing 777 jets

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Emirates has kick-started its plans to upgrade the entire interior cabins of 120 Airbus A380 and Boeing 777 aircraft.

The project, representing a multi-billion dollar investment to ensure Emirates' customers "fly better" for the coming years, officially commences in November and is managed entirely by Emirates' Engineering team.

The target is to completely retrofit four Emirates aircraft from start to finish every month, continuously for over 2 years. Once the 67 earmarked A380s are refreshed and back in service, 53 777s will undergo their facelift. This will see nearly 4,000 brand new Premium Economy seats installed, 728 First Class suites refurbished and over 5,000 Business Class seats upgraded to a new style and design when the project is complete in April 2025.

In addition, carpets and stairs will be upgraded, and cabin interior panels refreshed with new tones and design motifs including the iconic ghaf trees which are native to the UAE.

No other airline has handled a retrofit of this magnitude in-house, and there's no blueprint for such an undertaking. Therefore, Emirates Engineering teams have been planning and testing extensively, to establish and streamline processes, and identify and address any possible snags.

Trials began on an A380 in July, where experienced engineers literally took each cabin apart piece-by-piece and logged every step. From removing seats and panelling to bolts and screws, every action was tested, timed and mapped out. Potential impediments to completing the installation of Emirates' new Premium Economy Class or the retrofit of the remaining three cabins in just 16 days were flagged and documented for expert teams to review and address.

As part of the programme, new purpose-built workshops will be set up at Emirates Engineering to repaint, re-trim and re-upholster Business and Economy Class seats with new covers and cushioning. First Class suites will be carefully disassembled and sent to a specialised company to replace the leather, arm rests and other materials.

