

The logo for the Aerospace Additive Manufacturing Summit. It features a stylized red and white 'A' with a white arrow pointing upwards and to the right, set against a white background. To the right of the 'A', the word 'AEROSPACE' is written in a large, bold, black sans-serif font. Below 'AEROSPACE', the words 'ADDITIVE MANUFACTURING' and 'SUMMIT' are stacked in a smaller, bold, black sans-serif font.

AEROSPACE ADDITIVE MANUFACTURING SUMMIT



Nicolas Casse

Plastic 3D Printing Process Manager



After 14 years in antenna space parts design at Thales Alenia Space, my desire was to get involved with innovation. 3D printing became obvious to me. With only one little printer at the beginning, and so many possibilities, we proved through many tests, that we cannot work without 3D printing.

4 years later, 8 printers are operational for our reactivity and our innovation. My job is to research and identify the next level in printing like PEEK filaments and its many applications in high-temps tools for fly space parts.