

## Studio E/motions - Francis Munch - Curriculum:

1987 / 1991:

Mechanical Engineer at Jet Aviation Basel, with a main focus of structural installations and repairs, systems engineering (Oxygen, water and air conditioning), galleys and furniture constructions.

1992 / 1999:

Headed the Design Studio Department as Manager of VVIP/Head of State completions. In this capacity, I provided extensive project management, design, specifications and quotations for the following aircraft: Boeing 707, 727, 767-200, 757-200, 737-700 Boeing Business Jets, 737-300, 737-200, IL96, Airbus A340, A319CJ, Gulfstream GV, Challenger CL601-3A and Falcon 900, 2000 and 50. While in this position, I interfaced with many high profile clients and Interior designers to provide state of the art interior outfitting presentations, detailed specifications and intensive completions support.

In Summer 1999, I created my own agency.

As the central point of contact during completion programs, I controlled engineering, interior design, installations, on-site representation, production planning and management for VVIP and Head of State aircraft completions:

- 5ea BBjs including Boeing demonstrators 1 & 2,
- 1ea VVIP B767-300,
- 1ea VVIP B747 SP,
- 1ea A340-200 Head of State,
- 2ea VVIP A340-600,
- 1ea A321 Head of State,
- 5ea A320CJ,
- 4ea A319CJ.
- 1ea VVIP BBj3 B737-900
- 1ea VVIP G550
- 1ea VVIP F900
- 1ea VVIP B777-200LR

The above projects induced Studio E/Motions to develop extensive interior design skills and experience, as well as become creative problem solvers with the ability to develop visionary solutions to complex business and technical challenges found in the aviation industry. With over 20 years in the industry we've successfully built strategic alliances with clients, Aircraft manufacturers, completion centers and vendors to create win-win partnerships by assessing needs, discovering niches in the market and developing innovative designs.

### Studio E/Motions Services :

- Design Concepts / Interior Architecture / 3D Modeling / Engineering concept and support.
- Aircraft Completion specification development, including Cabin Interior, Systems.
- External Paint concepts
- Completion Center Bid package analysis
- Customer assistance prior completion contract signature
- Completion Center support and program survey to meet or exceed VVIP "State of the Art" standards. This includes, Development of full scale mockup, Construction methods assistance, Ease of Maintenance philosophy, Aggressive weight savings policy to obtain optimized Aircraft performance, Cabin noise reduction, etc....
- Quality inspections.
- Re-delivery assistance
- Aircraft equipment supply – Fully customized to customer requirements or VVIP standard collection products. This includes but is not limited to : China, cutlery, glassware, placemats, kleenex boxes, Deco pillows, blankets, beddings, bathroom equipment, linen, Artworks, decorative lamps, etc.....

### Studio E/Motions Staff :

The studio is a network of 14 individuals and is composed with Francis Munch as Artistic Director / General manager, 3ea Senior Designers, 3 ea Engineers, 2 Material specialists, 1 High profile woodwork specialist and 4ea 3D modelers.

On top of this permanent team, we enjoy a worldwide network allowing Studio E/Motions to be represented either in Europe, America and Middle East regions.