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Office • Covertible divan

#### **Executive Aircraft Interior**

As partner with airframe manufacturers, completion centers and operators, Innovint undertake manufacture, design, and refurbishment of executive interior components. The extent of involvement into the industrial design work of the interior depends on customer requirements.

Close collaboration with industrial designers, in combination with our experience and engineering input, leads to solutions which fulfil each customer's unique requirements.

Engineering support, controlling, and vendor monitoring is guranteed by Innovint for work packages under the program leader.

Further aspects are technical documentation (ref. ATA 100 or customer's requirements) and the guarantee of spare parts support for the anticipated life of the product.



Cabin views • A319 CJ

#### A319 Corporate Jet

- Seat and divan upholstery including certification by the German Aviation Authorities
- Standard seat frame and divan structure modification and static testing
- Supply of customized ancillary equipment such as desktop lamp, ash trays, service carts and curtains

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**Executive Aircraft Interior** 

A319 Corporate Jet

# V. I. P.



#### Hallway Credenza



Side ledge • Hi–Lo table

33



Stowage • Full height

Partition • TV–Magazine rack

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# Divan Armrest & Surrounding A319CJ

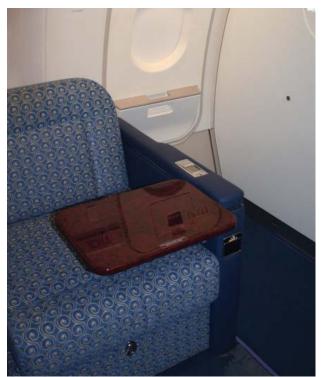
Armrest with movable fold out table • Recess for emergency escape path

Divan armrests and surroundings often have a high grade of customizing for e.g. passenger control units, wiring, and finish. In addition they have to meet the flammability requirements and structural substantiation as other interior components as well.

- -> Seat track and/or adapter plate mounted
- → Tested to Emergency Landing Conditions EASA CS / FAR 25.561, and Airbus A319CJ flight loads
- Durable in-armrest folding table. Tested to 68 daN assist load when in use table movable towards passenger



Armrest with movable fold out table • Surrounding for telephone set



Armrest with movable fold out table • Recess for emergency escape path

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# **Executive Aircraft Interior**



### A330 VIP

- → Layout, design, engineering
- Manufacturing
- Testing and certification according to customer specifications
- Fit check and installation

Lateral stowage • "doghouse"



Class divider • Executive conference area to business class area

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- Industrial design concept for privacy compartments
- Double and single compartment to be installed with Quick Change Track Lock System -QCTL
- Decoration by snap on decor panels for easy maintenance and color change

**Quick Change Privacy Compartment** 

Together with our industrial design partners Innovint can provide complete solution from industrial design concept, 3D visualisation to realisation including engineering, testing, certification, and manufacture.



Single privacy compartment • Industrial design concept



Single privacy compartment • Realisation



Double privacy compartment • Industrial design concept



Double privacy compartment • Realisation

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The DFC Decorative Film Coating® -system allows to equip nearly all kind of cabin interiors with an individual pattern. This system opens new horizons for the VIP interiors and for the commercial airline cabin e.g. in the first- or business class.

Nearly all kind of shapes can be decorated. Rolled edges, complex angles, sharp curves - all are easily and thoroughly covered using this process. Inlaid work, arms and logos can be embedded to the coating. A clear topcoat is applied at the end of the process to obtain the desired surface gloss and durability.

The Decorative Film Coating® meets all fireworthy requirements regarding EASA/FAR 25.853 for flammability, smoke density, toxcicity and heat release.



PSU with DFC in veneer wood



Many pattern can be applied with the DFC System



Bar unit with DFC, designed and manufactured by Innovint

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Magazine rack • real wood veneer



Magazine rack • real wood veneer



Picture frame

# Ancillary VIP Equipment

The individual character of the aircraft cabin is often determined by small items. In the area of the so called "ancillary equipment" we offer a multitude of customized products.

Some examples are shelves, ash trays, lamps, magazine racks, picture frames, flower- and cosmetic holders of various kinds. Furthermore the »necessities« like cabin preparation lists or emergency evacuation instructions must be placed in accessible and visible holders. All these items must be integrated in the appearance of the cabin color and material scheme.

Due to our large product range in the airliner domain, we can adjust the ancillary equipment as regards the paint or veneer, and other decorative systems, to the environment of an executive cabin interior. We also furnish the cabin interior for the staff compartment based on the many standard products we manufacture.



TV–Magazine Rack

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PNR 4893-series • Service cart

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Half size trolley • Coated with DFC wood veneer



Desk top lamp • Ashtray • Glass holder