

CRYSTAL CABIN AWARD 2018

Finalist



Cabin Concepts

Airbus	A320 Family Airspace Interior
PriestmanGoode	Qatar Airways Qsuite
Singapore Airlines (<i>cooperation partners Pierrejean Design Studio & Zodiac Seats UK</i>)	Singapore Airlines New A380 Suites

Cabin Systems

PASSME Consortium (<i>cooperation partners Almadesign, Optimares, TU Delft & DLR</i>)	Passme Innovative Aircraft Seat
Rockwell Collins	Silhouette MOVE
Zodiac Aerospace	Durinal

Greener Cabin, Health, Safety & Environment

The Boeing Company	The Boeing Cabin Dry Floor
Villinger GmbH	LiteHeat IHP™ - "Indestructible Heated Floor Panel"
VT Miltope	Cyber - secured cabin wireless networks

IFEC

Bluebox Aviation Systems Ltd. (<i>cooperation partners Virgin Atlantic Airways & The Guide Dogs for the Blind Association</i>)	Bluebox aIFE: Accessible IFE (aIFE™) for passengers with visual impairment
Inmarsat	The European Aviation Network
UNITED SCREENS GmbH	Glasses - Free 3D IFE

Material & Components

Airbus (<i>cooperation partners ALTRAN S.A.S & Co. KG</i>)	Printed Electrics applied: The new Info-Panel
Rockwell Collins	Secant Luminous Panel
Weigele Aerospace	Airborne Cooking Robot

Passenger Comfort Hardware

LIFT by EnCore (<i>cooperation partner The Boeing Company</i>)	787 Dreamliner Tourist Class Seating
Rockwell Collins	Valkyrie Bed
Zodiac Aerospace	Eco Zlounge

University

Cranfield University	'E-tom Smart Faucet': a water atomization concept
The University of Edinburgh (<i>cooperation partners Airbus & pureLiFi</i>)	Gigabit Wireless Networking in Aircraft Cabins via Light-Fidelity (LiFi)
University of Cincinnati (<i>cooperation partners The Boeing Company & Live Well Collaborative</i>)	Virtual Assistant: Boeing Onboard

Visionary Concepts

Airbus	New Cabin Premium Class "Day and Night" Concept
Renacen Sistemas SL	3D SeatMapVR
Rockwell Collins	Universal Passenger Seat Interface