

CRYSTAL CABIN AWARD 2020

Shortlist



Let your ideas take off.

Entrant	Name of Entry
Acumen Design Associates, coop. All Nippon Airways (ANA), Acumen Design Associates, Kengo Kuma and Associates & Safran Seats	THE Room by All Nippon Airways (ANA)
ADIANT AEROSPACE	SFA (Space For All)
AERQ	Transparent Class Divider
AIM Altitude	ARCA - Galley System
Airbus Operations GmbH	Airspace Cabin Vision 2030
Airbus Operations GmbH	Dry Floor by Airbus
Airbus Operations GmbH	Smart Fabrics
Airbus Operations GmbH & BIBA – University of Bremen	Caterflow - Inventory Management For Aircraft Galleys and Trolleys
Aircraft Innovations GmbH, coop. Lucerne University of Applied Sciences and Arts (HSLU)	Junior Comfort Seat
AirGo Design	Galaxy: Flatbed for A321
Ameco, coop. Lufthansa Technik AG	Nature's touch
Astronics CSC	Sierra Portable IFE
Astronics CSC	The Edge Cabin Network Platform
ATR, coop. Bacqueyrisses	AudioBack®
Aviointeriors S.p.A.	Vis à Vis Frontal Access Seat LOPA
Beadlight Ltd	Sirona Air Filter
Beadlight Ltd	Spinnaker – Flexible OLED Light
The Boeing Company	Anti-Viral Surface Treatment
The Boeing Company, coop. Teague	777X Sky Architecture
The Boeing Company, coop. Emirates & Techno Aerospace	Premium rigid flooring and installation
Bucharest National University of Arts	Sky Check - windowless cabin with a reality check
Ciara Crawford	Row 1 Aircraft Wheelchair
Collins Aerospace	CabinConnect
Collins Aerospace	Circadian
Collins Aerospace	Frangible Suite Door
Collins Aerospace	Zero-G Attendant Seat
COMAC Shanghai Aircraft Customer Service Co., Ltd.	ARJ21 Medical Jet Interior Design
COMAC Shanghai Aircraft Design and Research Institute	Nature's touch - CR929 Widebody Aircraft Cabin
Comprisetec GmbH, coop. SPIRIANT GmbH, Helmut Schmidt University Hamburg, Hamburg University of Technology & Polynt Composites Germany GmbH	Catering Standard Unit in Modular Composite Design

Crane Aerospace and Electronics	Generation Three Power Supply Module for Premium Seat Actuation
Delft University of Technology, coop. KLM	Chaise Longue
Delft University of Technology, coop. KLM	Collapsible beds for the flying V
Delft University of Technology	Economy Class Sleeping Facility
Delta Air Lines, coop. RECARO Aircraft Seating GmbH & Co. KG & FactoryDesign	Delta's NextGen Domestic First Class Seat
DESIGN PF - School of Design (Pforzheim), coop. Diehl Aviation	INDIVISE - Futuristic Individual Cabin Concept
Diehl Aerospace	Experience Line BRIDGE
Diehl Aerospace, coop. Etihad Engineering, The Boeing Company, Safran Cabin Germany, Bühler Motor, Diehl Aviation, Jeppesen, KID-Systeme GmbH, Hamburg University of Technology & Baden-Wuerttemberg Cooperative State University	i+sCabin
Diehl Aviation	Greywater Reuse Unit
Diehl Aviation	eSmart Galley
Dubai Aviation Engineering Projects	The Retractable Aircraft Cabin (RAC)
e2ip technologies, coop. National Research Council of Canada	In-Mold Electronics (Ime) A Paradigm Shift In Manufacturing And Design
EarthBay	EarthBay
Emirates Airlines	Emirates New Futuristic Economy Class Seats
ENSCI LES ATELIERS, coop. Safran Seats	Fighting Proof Armrest
ENSCI LES ATELIERS, coop. Safran Seats	Origami Skin
ERMS Montage und Vertriebs GmbH	Wireless touch screen controlled passenger seat management
Eviation & Almadesign	ALICE
F. LIST GMBH	F/LIST® VINYL TILE FLOORING
FELLFAB CORPORATION	FELLFAB Air Comfort Next Seat Cushion System
FIT AG	Business Traveler Class
Florida Institute of Technology	Priva - the Private Seat Concept
FTS Technologies Co., Ltd.	Wireless Integrated Media Unit (WIMU)
FTS Technologies Co., Ltd.	5G Terminal Wireless Communication Unit
Geven SPA	Smart BYOD
Greiner aerospace GmbH	Greiner Intelligent Seat
HAW Hamburg	Isotravel: The ISOFIX-Adapter for Aircraft Passenger Seats
Heinkel Group	Flex Lounge
IdeaNova Technologies	Inplay IFE Portal: Built with Passengers in Mind
IFPL	AdPower
IFPL	New Bluetooth Audio jack
Immfly	Immfly Active: A Remote & Dynamic IFE & Services Management
ISOVOLTA AG	ISOVOLTA AIRDEC plus
Jamco Corporation	Quest Premium Business Class Seat
Jamco Corporation, coop. Paramount Bed CO, LTD	Smart Active Seat
James Park Associates (JPA Design), coop. Optimares	Quadra by Optimares
JetBlue Airways, coop. Thales Avionics, Spafax, Viasat & Astronics	The Multi-Screen Experience
JetBlue Airways, coop. Acumen Design Associates, Sabeti Wain Aerospace & Collins Aerospace	The New JetBlue Core Experience
JetBlue Airways, coop. Acumen Design Associates & AIM Altitude	The Pantry by JetBlue
Lantal Textiles AG	Lantal's Seat Heating and Cooling System
Lufthansa Technik AG, coop. Villinger R&D GmbH	HeatNOW

MGR Foamtex Ltd	MGRSoftWall NextGen
Mitsubishi Aircraft, coop. Safran Cabin	SpaceJet Cabin
Moment	Flymingo Next
NORDAM	NORDAM N-Shroud
Oman Air, coop. Teague & Collins Aerospace	Oman Air First Class Cabin
Panasonic Avionics Corporation	Arc™ Inflight Map Platform
PriestmanGoode, coop. TSI Aviation Seats	TSI Royalux
PriestmanGoode	Zero - economy meal tray
Qantas Airways & Charles Perkins Centre Health and Wellbeing In the Air	Project Sunrise - Our Spirit Flies Further
Royal College of Art, coop. British Airways	AVII: Your Personal Artificial Intelligence Steward
Royal College of Art, coop. British Airways	Curio 2119
Safran Cabin	eVTOL Mission Driven Cabin
Safran Cabin	SOPHY™, The Smart Trolley Solution
Safran Passenger Solutions	RAVE Bluetooth
Safran Seats, coop. ENCSI	Modulair S
SaniTene, LLC	H-PAX Systems
Schott AG, coop. PriestmanGoode	The new SCHOTT® Jade reading light
SFS Intec GmbH Aircraft Components & jetlite GmbH	lite2fix
SITAONAIR	Next generation mobile connectivity with SITAONAIR's Aerocel
SITAONAIR	Delivering the Unique Passenger Experience for Emirates
SleeperTech Pty Ltd	Forward Reclining Inserts for Seat Platforms
Spafax, coop. Air Canada	Spafax IQ: The IFEC industry's leading data analytics platform
STELIA Aerospace	SLEEP CARE
STELIA Aerospace, coop. Pininfarina	SOFA
Techno Aerospace	Styllos Decorative Wall Panel System
Toyota Boshoku Corporation, coop. All Nippon Airways	Economy Class Seating
Trenchard Aviation Group	Trenchard's Life Vest Pouch Delivers Added Value to Airlines
TU Munich, coop. Airbus CR&T, Technical University of Munich	SDR-based WAIC over LTE
University of Cincinnati, coop. The Boeing Company & The Live Well Collaborative	Coffee House Cabin
Virgin Atlantic, coop. AIM Altitude, Factorydesign, Boltaron, Isovolta, Mankiewicz UK & F.H.Lambert	Virgin Atlantic Upper Class Loft
VT Miltope	xMap
Weigele Aerospace	Airborne Mains Adapter
WESSCO, coop. Vanema	WESSCO Octaspring Airline Sleep Programme
ZDOZE, LLC	Seat Sleep Innovation