

CRYSTAL CABIN AWARD 2019

Shortlist



Let your ideas take off.

| Entrant | Name of Entry |
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| Acumen Design Associates, coop. VT Volant | ARC Lavatory |
| Aero-Dienst GmbH | My living room up in the sky |
| AIM Altitude | Ultraflex by AIM Altitude |
| Air New Zealand | Air New Zealand Skycouch™ Infant and Child Improvements |
| Airbus Interiors Services | Settee Corner |
| Airbus Operations GmbH, coop. Diehl Aviation | X-Program Air Chiller |
| Airbus Operations GmbH, coop. Aalto University, Bertrandt, Cranfield University, EASN, Jamco, Mormedi & Stelia | FUCAM – Future Cabin for the Asian Market |
| Airbus Operations GmbH | Eco Efficiency Index Catering Equipment |
| Airbus Operations GmbH | Skywise – the Open Aviation Data Platform |
| Airbus Operations GmbH | X-Tend Seat – the New Over Wing Exit Seat |
| Airbus S.A.S., coop. Safran | Lower Deck Pax Experience Modules |
| Aircraft Cabin Modification GmbH | SMEATED – Smart Seat |
| Astronics Cooperation | Astronics Intelligent Bin Solution |
| Astronics PGA | GemOne, Smart Wireless Handset |
| Astronics PGA | Nuancia RGBW Strip light |
| Bik Invent Projects, coop. Turkish Technic | BikSeat Improved Aircraft Passenger Seat |
| The Boeing Company | Boeing Smart Cabin |
| The Boeing Company | SKYLIGHT |
| Bucher Aerospace Corporation | Bucher ARCTICart |
| Cecence Ltd. | Rapidly Manufactured Lightweight Composite Seatback |
| Charlotte Dodson Yoga, coop. PXCom & Skylights Inc. | TravelWell |
| Cloud Cricket, coop. Bradfor Limited | Golden Babies |
| Collins Aerospace | Virtual Windows |
| Collins Aerospace | Evolution Seat |
| Collins Aerospace | Flex Duet |
| Collins Aerospace | uLED Reading Light |
| Collins Aerospace, coop. Tangerine | Prestige Suite |
| Collins Aerospace, coop. Formation Design Group | Smart Pet Crate |
| Collins Aerospace, coop. CleanCo Bioscience Group | Sedona Pure |
| COMAC Shanghai Aircraft Customer Service Co. Ltd. | Aero Cloud |
| Dakota Supplies Inc., coop. Celeste Industries Corporation | moppitt |
| Decorative Products GmbH | AIRDAL |

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| Diehl Aerospace GmbH | Flexible Passenger Service Unit System |
| Diehl Aviation GmbH | UV LED Water Disinfection Unit |
| Diehl Aviation, coop. Diehl Aerospace GmbH | Context Controlled Cabin |
| Diehl Aviation GmbH | Panel Loudspeaker |
| Diehl Aviation GmbH | 3D-Printed Curtain Header |
| Dynamic Safety LLC | Dynamic Safety DSS-101 Aircraft Seats |
| El Al Israel Airlines, coop. Global Eagle | The El Al New Friendly User GUI & IFE system for innovative user experience |
| Emirates | Emirates First Class Fully Enclosed Suites |
| Franklin Products | I.U.S. Integrated Upholstery System |
| Global Eagle, coop. Telesat, Gilat & Qest | Pioneering LEO Satellite Broadband |
| Gogo | Live TV and IFC with One Antenna |
| HAECO Cabin Solutions | HAECO Cabin Solutions Eclipse Cabin |
| Harper Engineering Company | Harper Panel Fastening System |
| HAW Hamburg, coop. Diehl Aviation | Concept Charging Compartment |
| Hongik University, coop. ADIENT | Adient 1FA |
| IdeaNova Technologies | INPLAY Live |
| IFPL | CHARGE TO CHARGE – Monetising USB Power |
| International Water Guard | IWG-Water Quantity Electronic Pre-Select System |
| JAMCO CORPORATION | Spread Your Wings |
| Krüger Aviation GmbH, coop. zweigrad GmbH & co. KG | K2 Future Lavatory |
| Krüger Aviation GmbH, coop. zweigrad GmbH & co. KG | K2 EASYSWAP Future Basin |
| Lift Strategic Design, coop. Philippine Airlines & Airbus | Customer experience-centric Mood Lighting for the Philippe Airlines A350 |
| Lufthansa Technik AG, coop. Original Equipment Innovation | PSU USB Power System |
| Miya Ltd., coop. Spekon Saechsische Spezialkonfektion GmbH | Shock-proof Self-cleaning Aircraft Lavatory |
| Mli | (Overhead) Valuables Locker |
| Mormedi, coop. FUCAM Consortium (Aalto University, Bertrandt, Cranfield University, EASN, Jamco, Airbus & Stelia) | Super Eco Seat |
| NORDAM | Nordam SkEye-Vend |
| North Carolina State University, coop. Collins Aerospace | AirGlide Lavatory |
| North Carolina State University, coop. Collins Aerospace | AirGlide System |
| Panasonic Avionics | Active Noise Control and Premium Seat Lighting |
| Panasonic Avionics | nanoe |
| Paperclip Design Limited | Peacock Suites |
| Petrova, Anna | Loose galley concept |
| PM First | PM First |
| Qantas | Qantas Dreamliner B787 Premium Economy Cabin |
| RECARO Aircraft Seating | SLEEPING COMFORT ABOVE THE CLOUDS – Holistic Approach for the Economy Class Long Range |
| SABIC | Laser Induced Graphene Ultem™ Resin |
| Safran | GEMini and GEMini Cube |
| Safran | Essential |
| Safran | Flexible Door |

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| Safran, coop. LG Electronics | RAVE Ultra |
| Safran, coop. Zeo | A220 Aft Complex: Space Saver, Space Enabler |
| Safran, coop. Zeo | Binsight Baggage Reservation System |
| Satto Solution Ltd., coop. SA Group | Introduction to SOLLUX – SATTO Composite Repair System |
| Schneller LLC | AerFilm softTouch |
| SEKISUI Polymer Innovations, LLC | KYDEX® Lumina™ |
| SII Deutschland GmbH | OutBack Seat Concept |
| Singapore Airlines, coop. Panasonic Avionics Corporation | myKrisWorld |
| Soisa Aircraft Interiors | The Adjustable Seat |
| STYLE&DESIGN | Moments by STYLE&DESIGN |
| TU Delft, coop. Embraer | T100 Mesh Backrest Aircraft Seat |
| TU Delft, coop. Safran | Stratus |
| TGO | TGO |
| ULisboa | New Economy Class Tableware Concept |
| Umea Institute of Design, coop. Airbus Operations GmbH | Personal Escape |
| United Airlines, coop. Panasonic Avionics | Entertainment for All |
| University of Cincinnati, coop. Live Well Collaborative & The Boeing Company | SkyDining |
| va-Q-tec, coop. Airbus Operations GmbH | Vacuum Insulation Panels |
| VAVIEN, coop. Airbus BizLab | LoudSteps |
| Vita Materials Ltd., coop. Bio Crystal | LongHaul Comfort+ Cushion |
| Weigele Aerospace | Smart Table |
| Wenzhou Yelandi Technology Co. Ltd. | Economy Reclining Seat |