Cabin Interiors Product Breakdown				Design Drivers and Factors (enter "a" for "applicable" in corresponding cells to reflect project	t scope)
				1. Revenue Potential 2. Collaborative Potential 3. Passenger Perception 4. Passenger Experience Interfaces Operational Cabin Qualities 7. Integrated Cabin Quality 9. Implementation NRC RC RC 12. In-Service RC	ervice NRC
				Potential interaces Quarty in A. A.	
Function	System	Description	Element	a. Reliability c. Data Management b. Maintenance a. Operational Needs d. Depreciation d. Depreciation c. Phasing Out b. Installation a. Procurement e. Certifiability d. Manufacturability c. Integrability b. Designability d. Capacity d. Capacity d. Capacity d. Capacity c. Adapticability b. Adaptability c. Applicability c. Applicability d. Capacity c. Luggage Storage b. Configuration g. Crew Operations f. Crew Information e. Service Capabilities d. Journey Continuity c. In-Flight Information e. Service Capabilities d. Turnaro und Efficiency c. Luggage Storage d. Turnaro und Efficiency c. Luggage Storage d. Actionomy c. Latteriaces d. Useability c. Applicabilities d. Access Pricing d. Autonomy c. Abortising Channels b. Cabin Putity c. Bernding Potential b. Capacity d. Autonomy c. Actionals c. Cognortics f. Inmovation Capacity d. Access Pricing b. Promotion Channels c. Upfront Pricing b. Promotion Channels a. Brand Image	nity Losses difications
			Passenger Seats - Economy & PE 0		0 0
1. Structural & Mechanical Items	Passenger Seating	All primary & secondary seat structures, furnishings, mechanisms. Assemblies for one seat type that may not apply to other e.g. business-class seat shroud. Excludes components that are not structural e.g. the IFE system.	Passenger Seats - Business Class		
		All kinds of cabin furnishings i.e. secondary structures and decorations. Note: cabin linings and insulation are seldom developed by CEM, and are usually line-fit.	Floor-to-Floor Cabin Linings 0		
			Cabin Insulation 0		
			Cabin Flooring 0		
			Cabin Stowage 0 Monuments & Other Furnishings 0 Transparencies 0 Cabin Dividers 0	The User to reflect factor-product applicability by entering 'a' into the	
			Cargo Linings 0	empty cells as appropriate for their project.	
	Materials & Compounds	Any unique components, materials, or compounds located in the interior products or applied to it, which do not constitute a complete cabin product. Exhibit cross-product application (applicability not constrained to any specific cabin item), which often differs between cobins (i.e. different materials are used for same components).	Metals & Derivatives 0 Plastics, Resins and Foams 0 Composites 0		
			Textiles & Leathers 0 Fasteners & Bracketry 0		
			Adhesives & Sealants 0	Lighto thic grow toyt hav hatara lica	
			Paints & Treatments 0		
			Miscellaneous Components 0		
2. Passenger Service Equipment	Lavatories	Typically supplied onto aircraft as complete individual units assembled by CEM using sub-components from higher-tier	Tooling & Equipment 0 Lavatory Modules 0 Water & Biowaste Systems 0		
		suppliers.	Showers 0		
	Galleys	Single-unit and modular configurations exist. Trolleys are built to standard size and may be supplied separately from the galley by different vendor.	Galley Modules 0 Trolleys 0 Cabin & Galley Waste Management 0		
	Cabin & Crew Interface	Cabin control interfaces for passengers and crew serving any purpose that requires a physical touch point. Excludes lavatory & galley interfaces.	PSU 0 Cabin Management & Security 0 Interface Panels (Buttons, Ports, Sockets) 0		
	Miscellaneous	Re-usable and consumable goods and service items	Amenities 0		
3. Core Data &		Data handling equipment for both entertainment and functional purposes, both wired and wireless.	Data Storage & Processing 0 Data Distribution 0 Satellite Communication 0		
			Satellite Communication 0 Software 0		
	Cabin Power	Cabin power wiring (e.g. IFE, seat mechanism powering)	Cabin Power Distribution 0		
	IFE	IFE completions are often assembled by CEM using components from higher-tier suppliers, particularly the individual CDS elements (visualisation and audio systems).	IFE Completions 0		
Power Systems			Visualisation Systems 0 Audio Systems 0		
	Cabin Lighting	Coloured & white wash lighting, functional lights operated in special locations e.g. reading, lavatory, galley.	Mood Lighting Systems 0 Functional lighting 0		
	Cabin Air	Ducts and filters for air distribution. Excludes passenger air	Air Distribution & Ventilation 0		
		vents (part of the PSU).	Air Filtering & Disinfection 0 Life Vests 0		
4. Emergency & Evacuation Equipment	Cabin Safety	Life vests belong to a different category since supplied separately from the seats. Cabin oxygen includes both cabin crew (portable) and passenger (fixed) oxygen systems. Cabin	Life Vests 0 Emergency Lighting & Floor Marking 0		
			Signs, Indicators & Placards 0		
	cquipment	evacuation includes slides and rafts.	Cabin Oxygen 0		
			Cabin Evacuation 0		
	Life Support Equipment	Produced separately, but supplied as part of the Evacuation systems.	Emergency Location Transmitters 0 Survival Kits 0 Fire Protection Systems 0		
	Smoke & Fire Systems	Fire prevention implies passive solutions to hinder fire development: fire retardant chemicals or materials.	Fire Protection Systems 0		