

# Relation between each component and each EG

- ① Application Framework & Security EG
- ② Connectivity EG
- ③ UI&Graphics EG
- ④ Virtualization EG
- ⑤ Navigation EG
- ⑥ Reference HW System EG
- ⑦ Vehicle to Cloud EG
- ⑧ Speech EG

		①	②	③	④	⑤	⑥	⑦	⑧
HomeScreen		✓							
App-FW Layer	App-FW	✓							
	Web HMI	✓							
	Native HMI	✓							
Service Layer	Bluetooth		✓						
	Error Management	✓							
	Graphics			✓					
	Location Service					✓			
	Health Monitoring	✓							
	IPC	✓							
	Lifecycle Management	✓							
	Network Service		✓						
	Persistent Storage								

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Service Layer	Power Management	✓							
	Resource Management	✓							
	Telephony Service		✓						
	Wi-Fi		✓						
	Window System			✓					
(Automotive Service)	Audio Service			✓					
	Camera Service								
	Configuration Service								
	Diagnostic Service	✓							
	Multimedia Service			✓					
	Navigation Service					✓			
	PIM							✓	
	Smartphone Link		✓						

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Service Layer	Speech Service								✓
	Tuner Service		✓						
	Vehicle Bus/VIC			✓					
	Telematics Service							✓	
	Window System			✓					
Security		✓							
OS Layer	Kernel								
	Boot Loader								
	Hypervisor				✓				
(OperatingSystem)	File System								
	Resource Control								
	Startup/Shutdown								
	Database								

