## Architectural Design Phase Defects Checklist <sup>1</sup>

Nr.	Check Point / Defect Statement	Check Mark (√) the Appropriate Column	
		Yes	N/A
A01	Is the overall organization of the program clear, including good architectural overview?	✓	
A02	Is the subsystem and package partitioning and layering logically consistent?	✓	
A03	Does the architecture account for all of the requirements?		✓
A04	Are the classes in a subsystem supporting the services identified for the subsystem?	✓	
A05	Is there a coherent error handling strategy provided?		✓
A06	Have classic design patterns been considered where they might be incorporated into the architecture?	<b>√</b>	
A07	Is the name and description of each class clearly reflecting the played role ?	<b>~</b>	
A08	Is the description of each class accurately capturing the responsibilities of the class?		✓
A09	Are the role names of aggregations and associations accurately describing the relationship between the related classes?	✓	
A10	Are the key entity classes and their relationships consistent with the business model (if it exists), domain model (if it exists), requirements?	✓	

https://openregulatory.com/or template/software-architecture-checklist/

<sup>&</sup>lt;sup>1</sup> sursa: