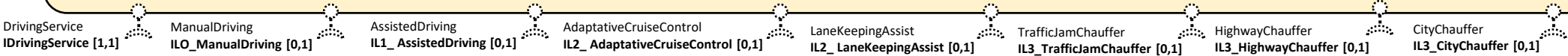
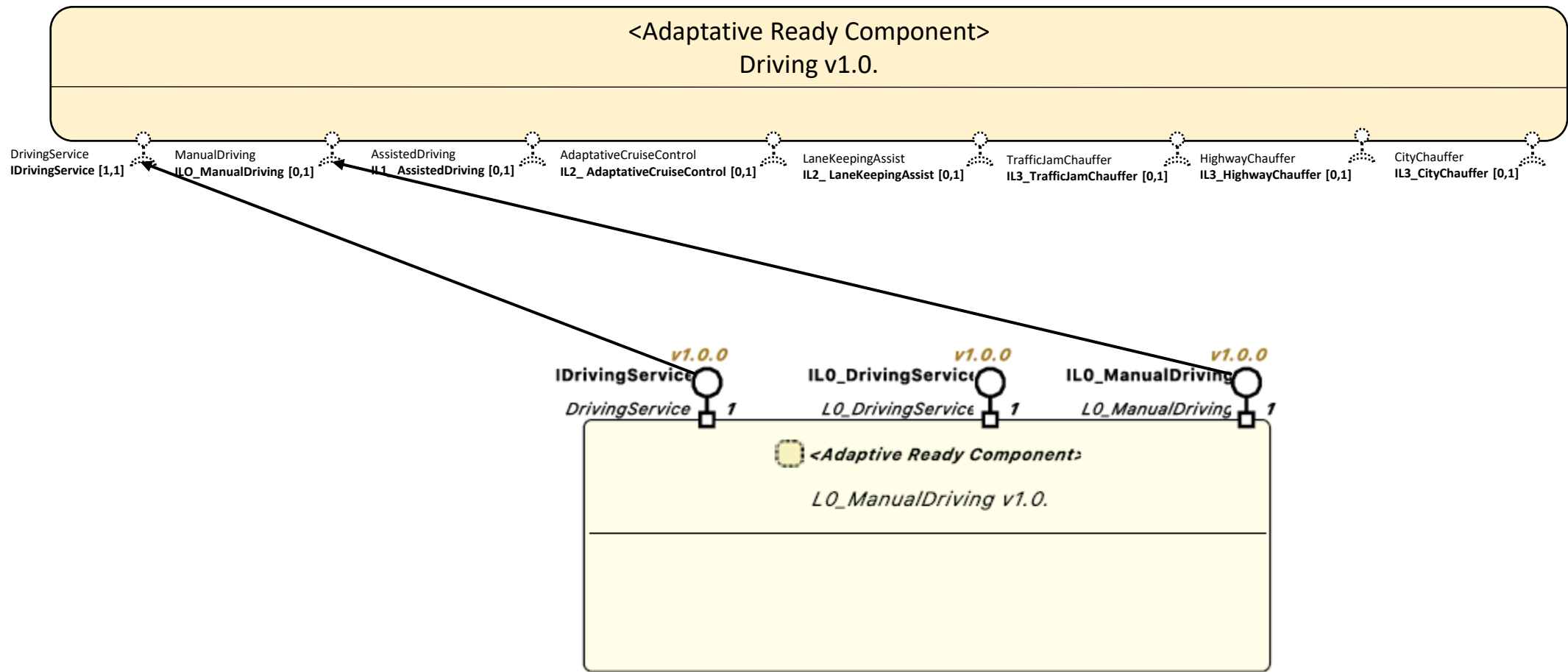


Configuración inicial

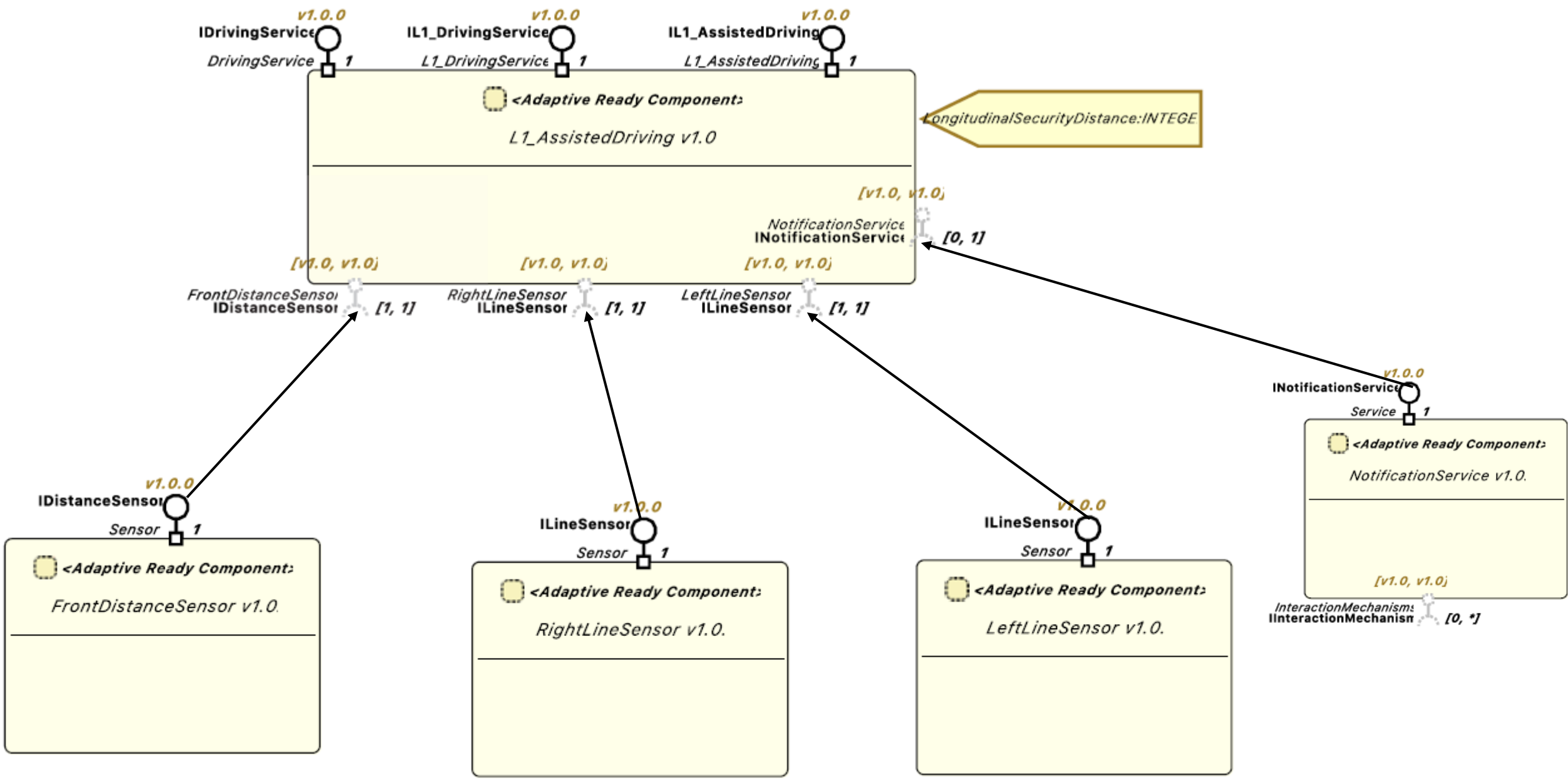
<Adaptative Ready Component>
Driving v1.0.

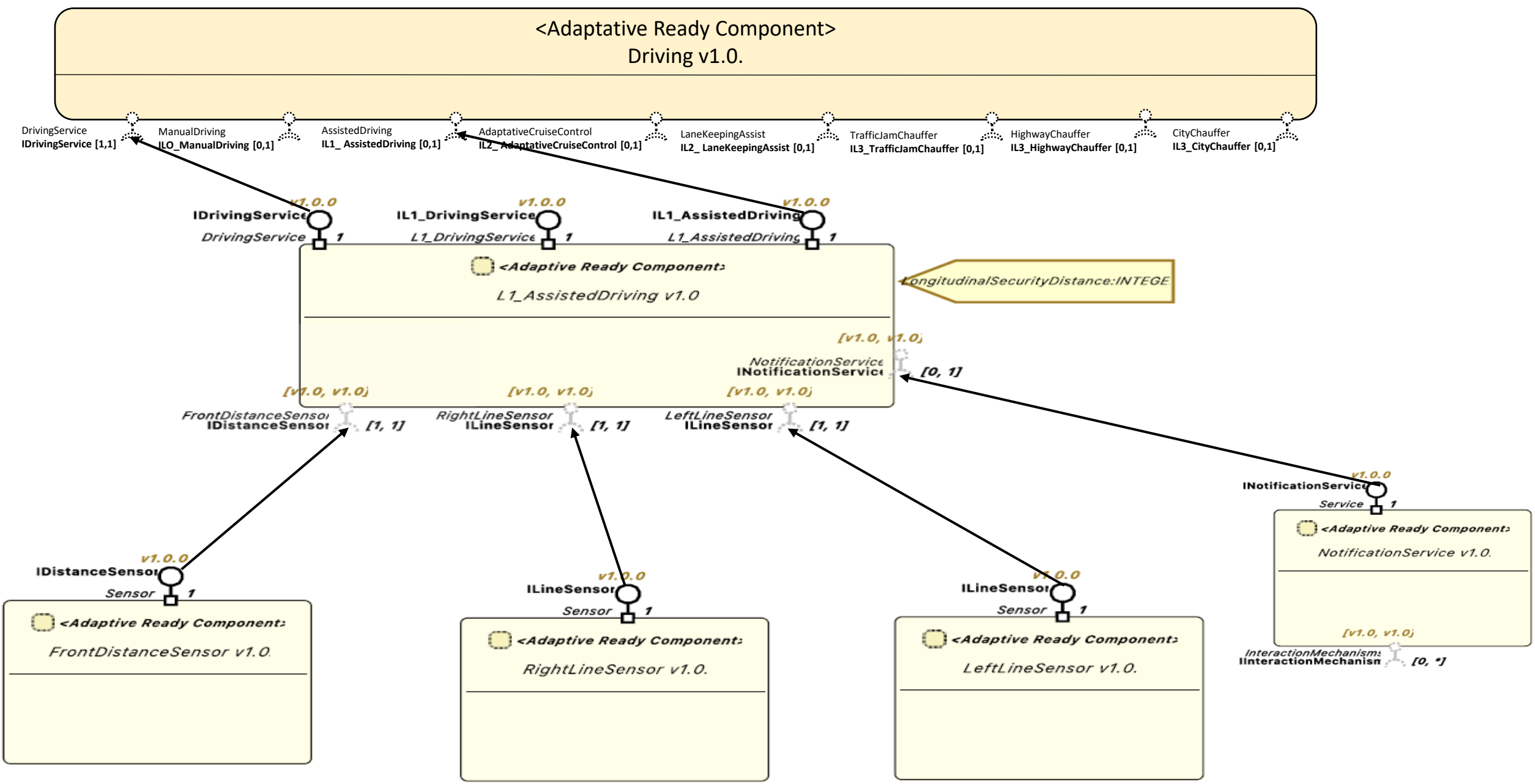


L0

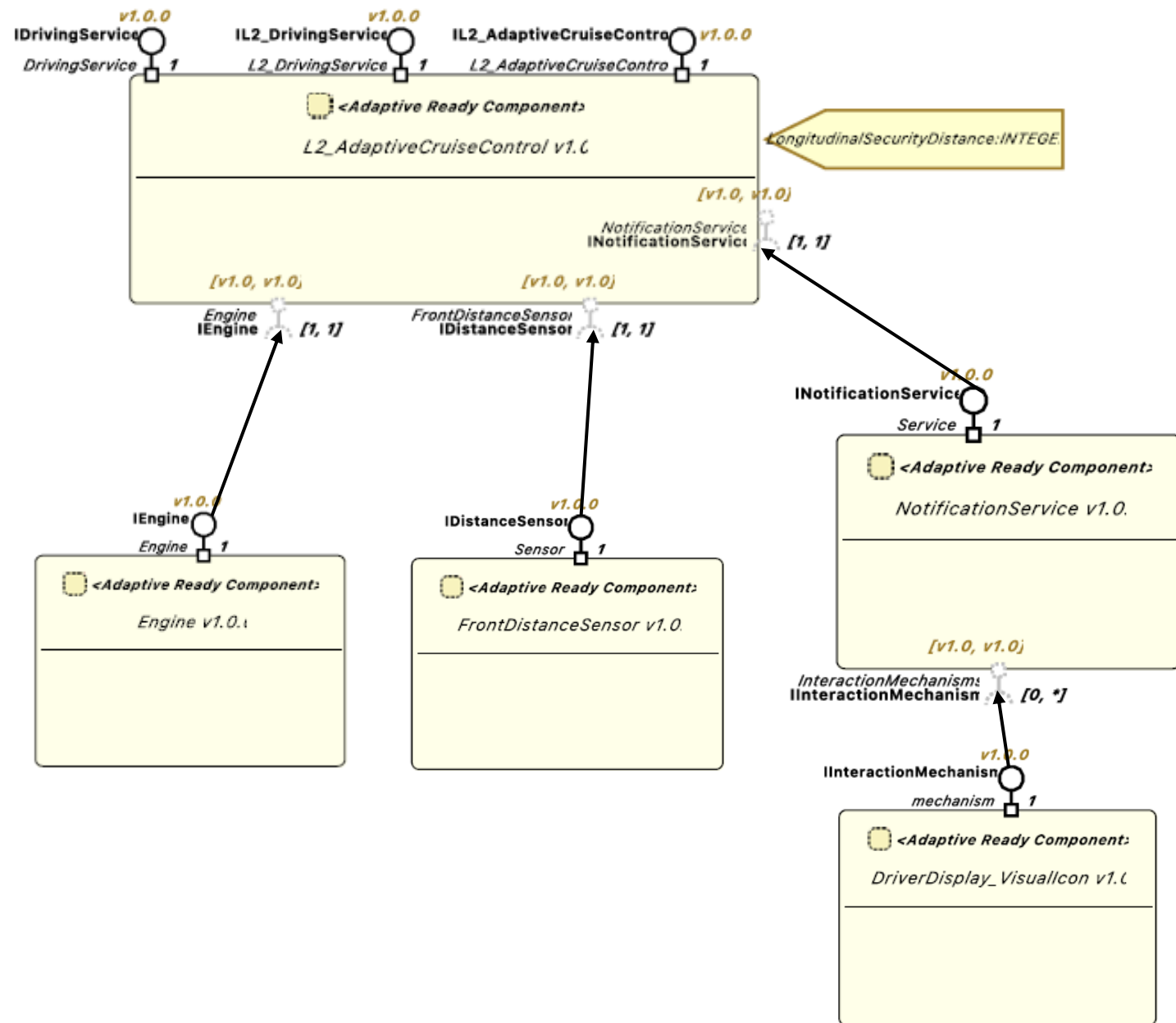


L1



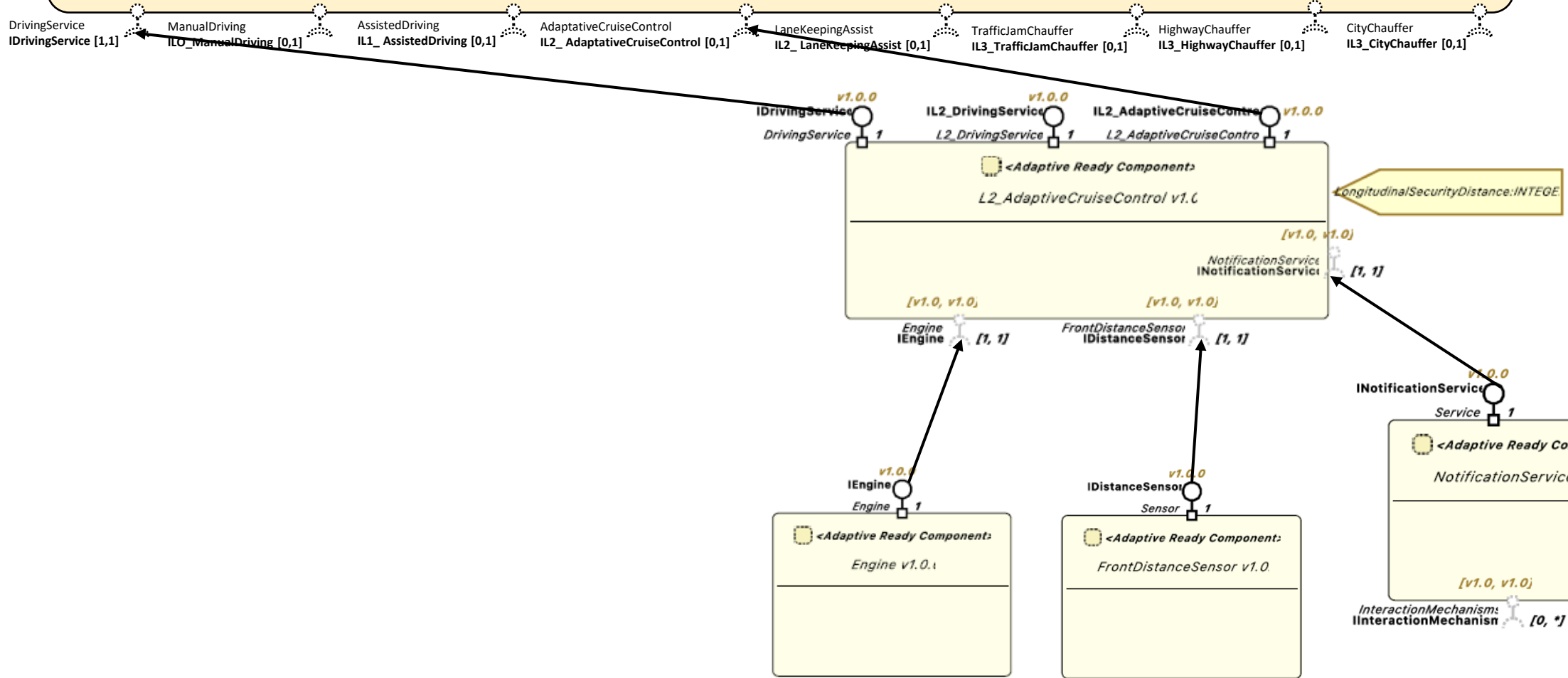


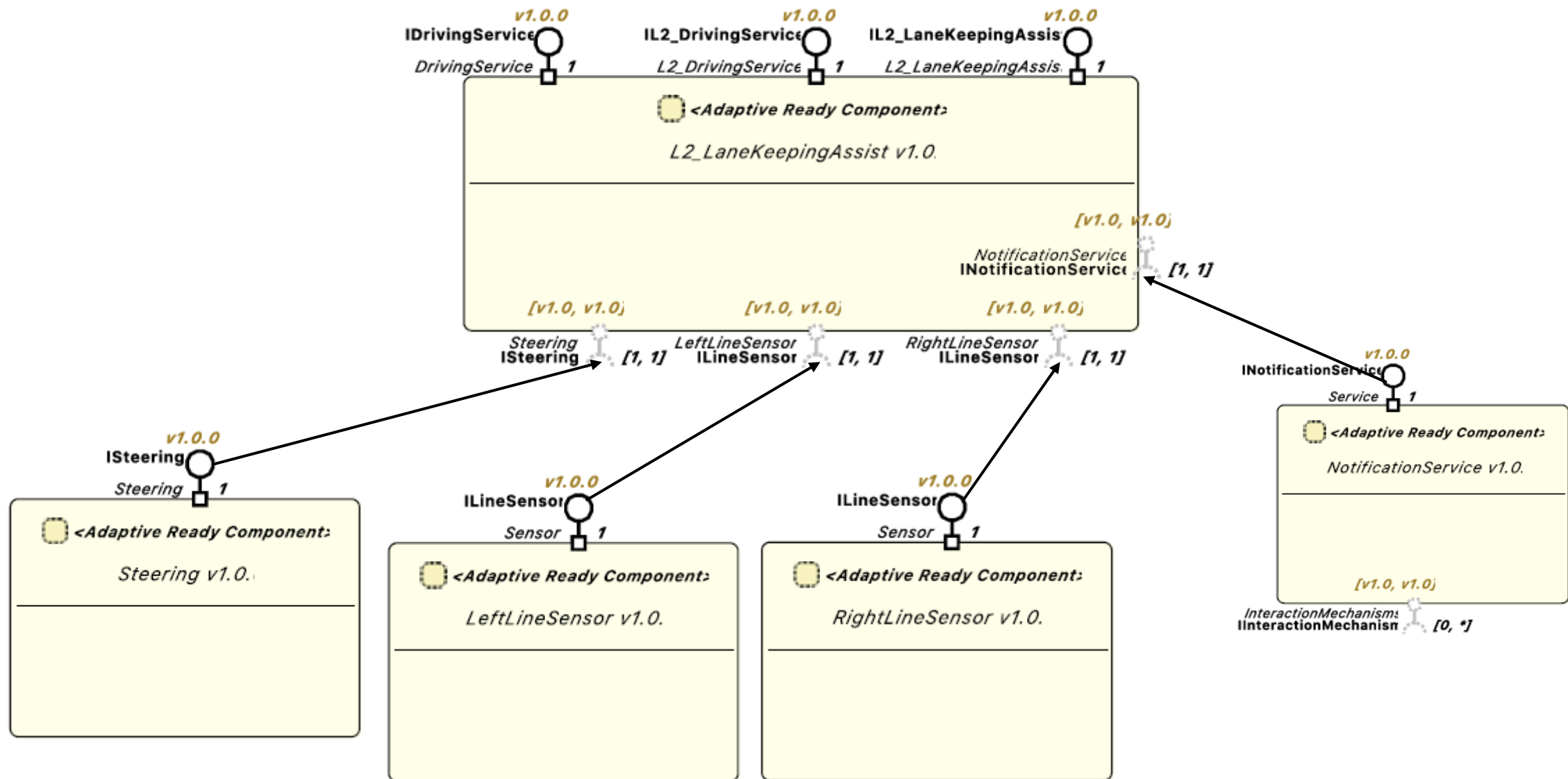
L2



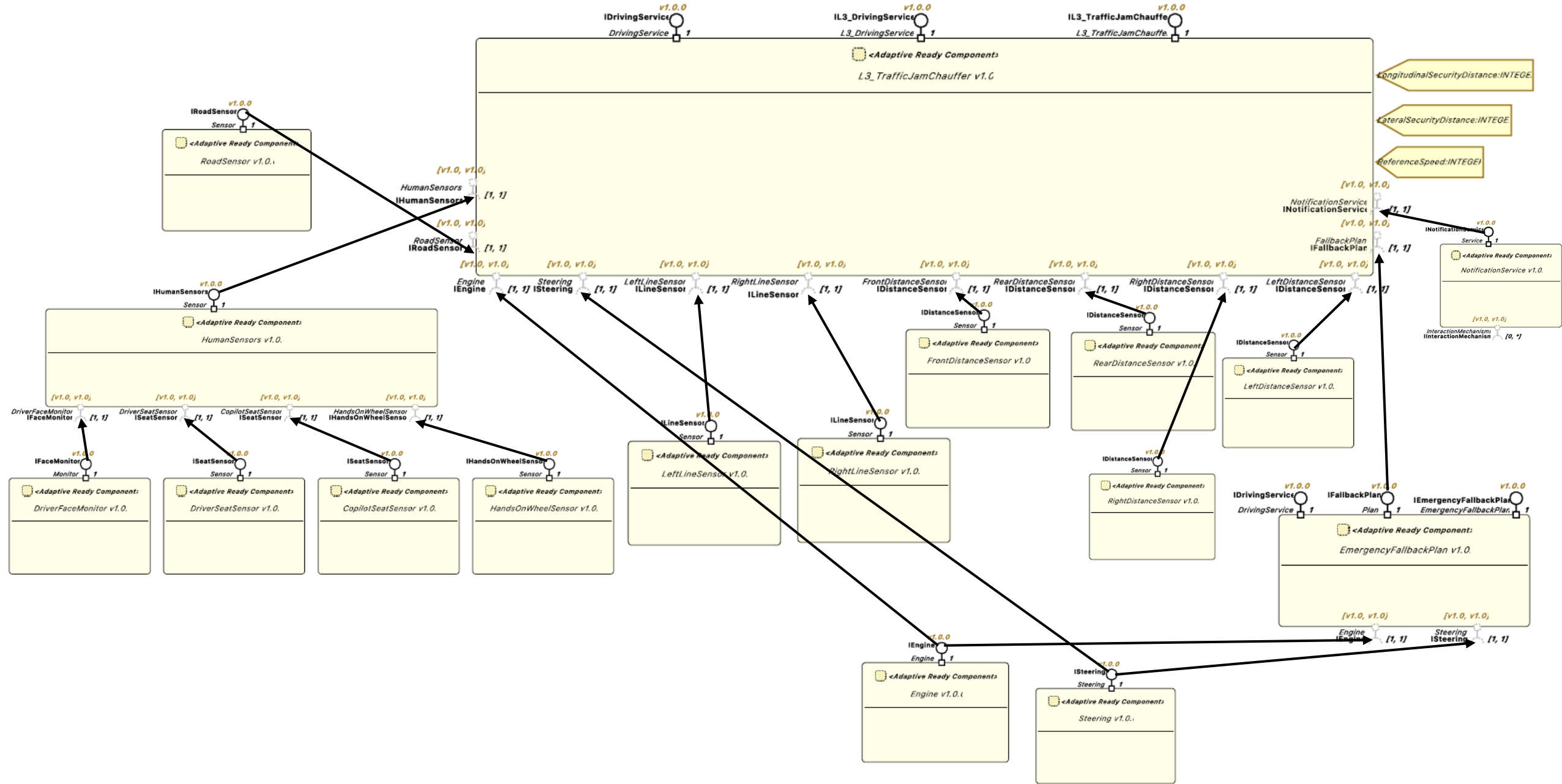
<Adaptive Ready Component>

Driving v1.0.

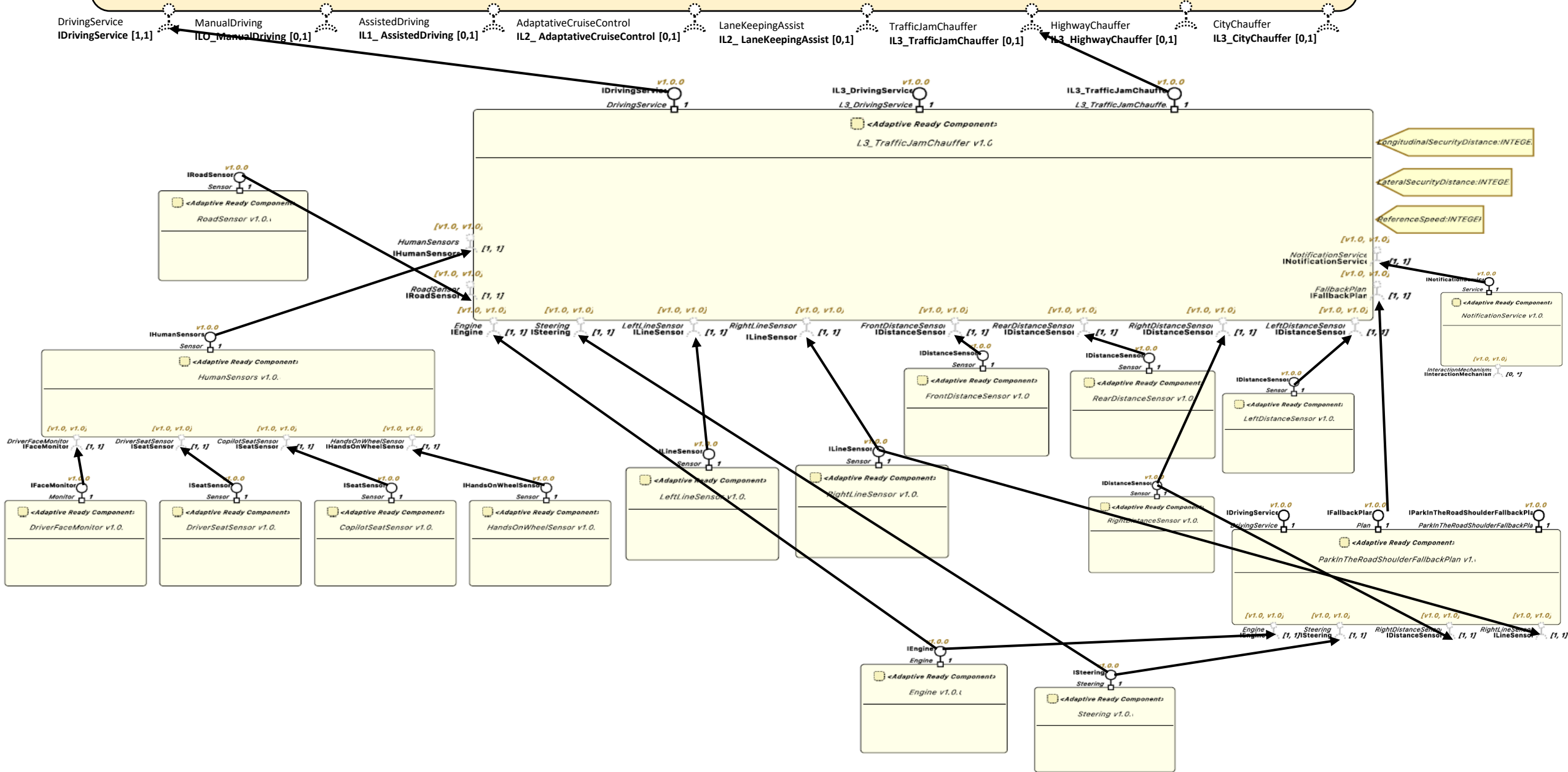


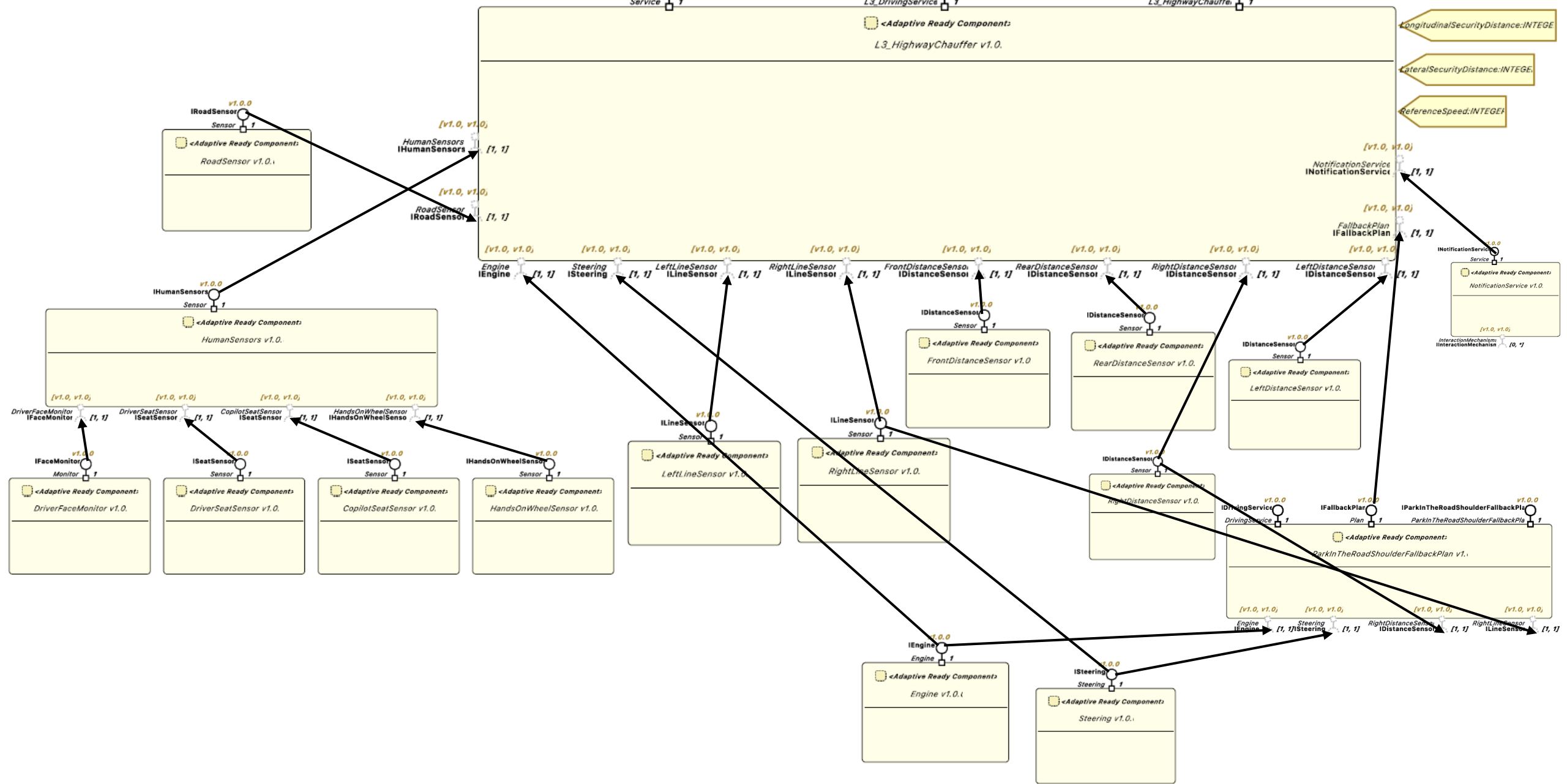


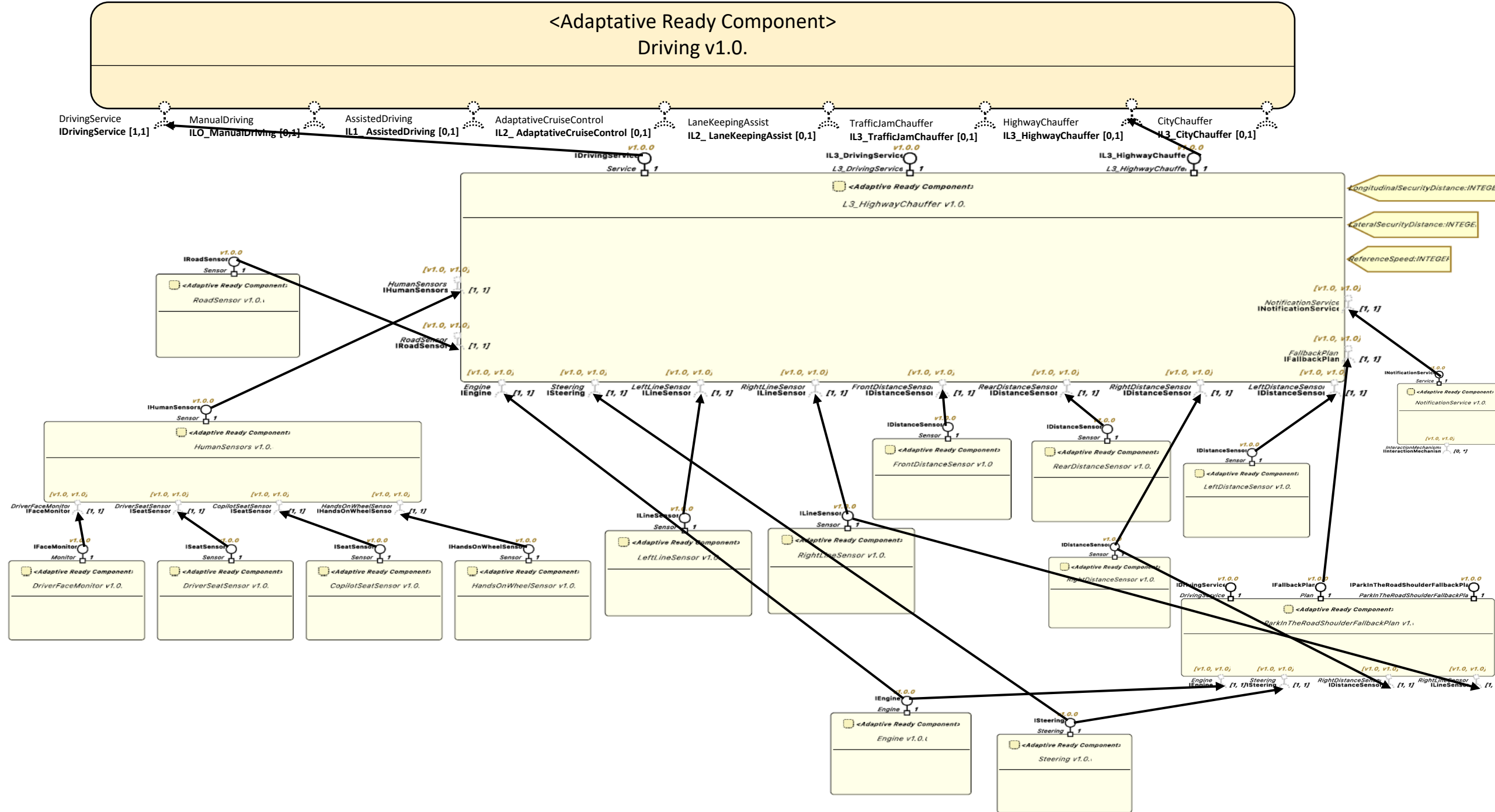
L3



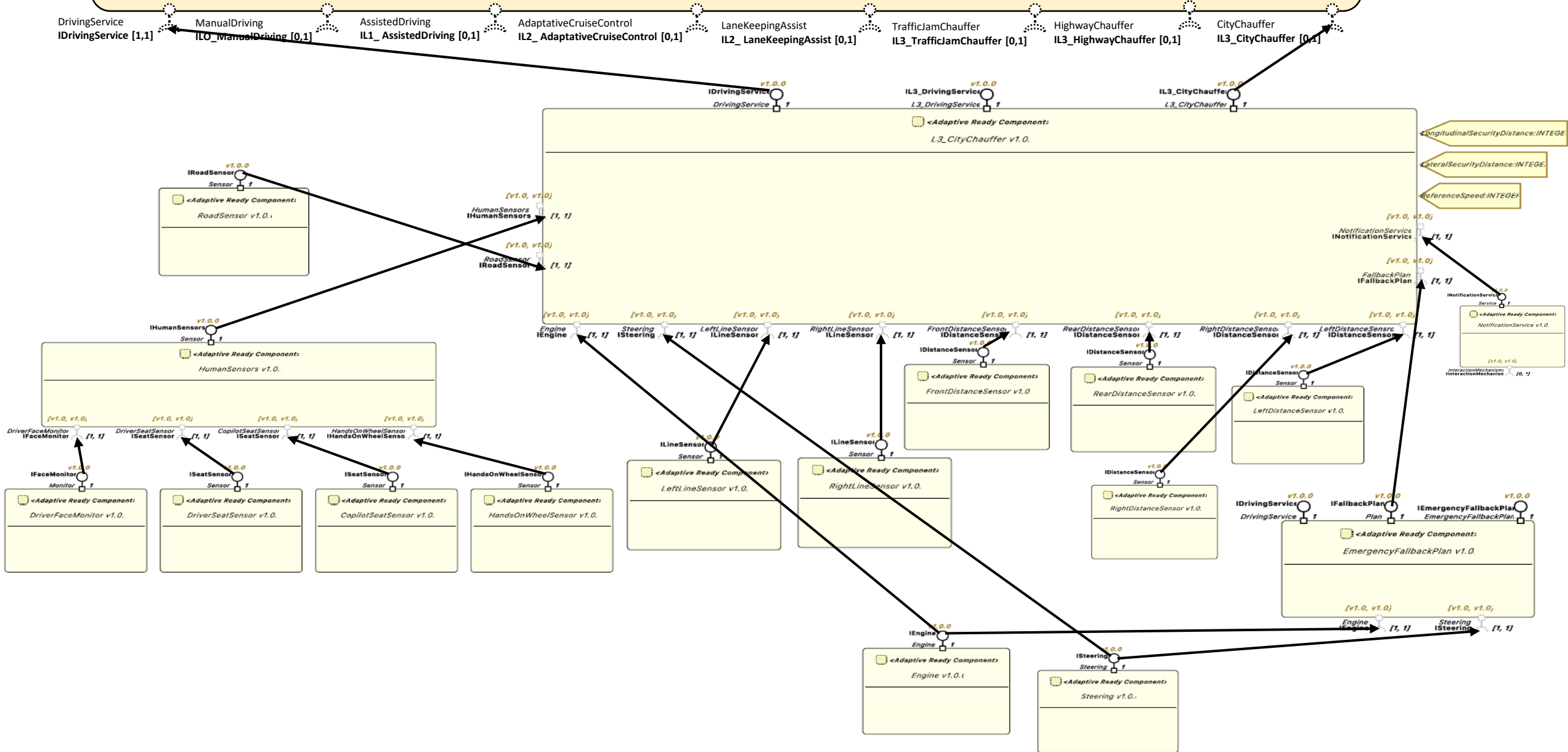
<Adaptative Ready Component> Driving v1.0.



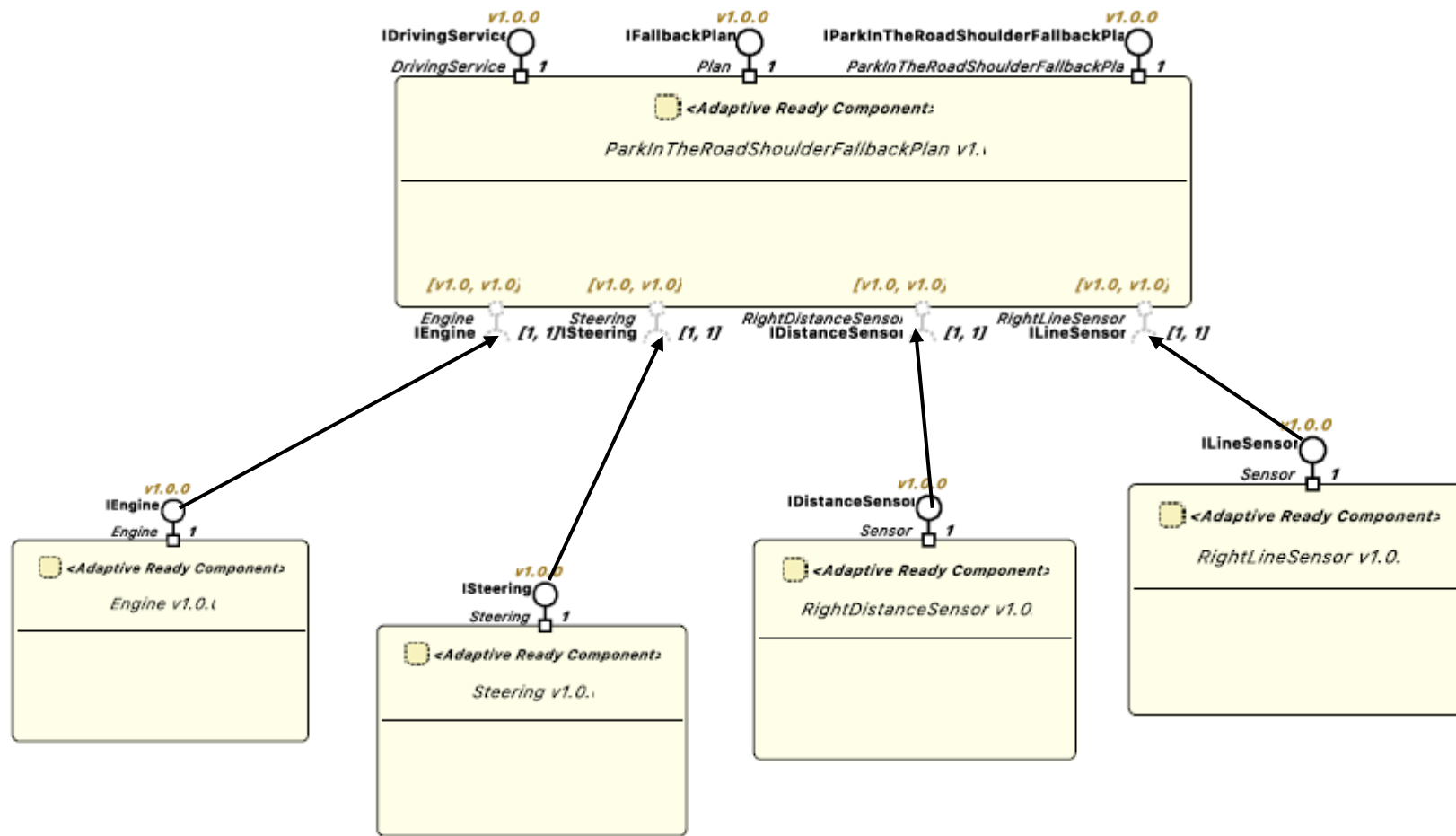




<Adaptative Ready Component> Driving v1.0.



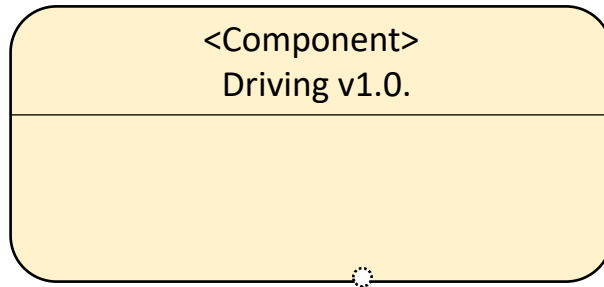
OTROS



REGLAS

ADS_L3-1

NO



DrivingService
IDrivingService [1,1]

IL2_DrivingService
L2_DrivingService 1

IL2_DrivingService
L2_DrivingService 1

IL2_AdaptiveCruiseControl
L2_AdaptiveCruiseControl 1

<Adaptive Ready Component>
L2_AdaptiveCruiseControl v1.0

LongitudinalSecurityDistance:INTEGER

NotificationService
INotificationService [1, 1]

Engine
IEngine [1, 1]

FrontDistanceSensor
IDistanceSensor [1, 1]

IL3_DrivingService
L3_DrivingService 1

IL3_DrivingService
L3_DrivingService 1

IL3_HighwayChaffer
L3_HighwayChaffer 1

<Adaptive Ready Component>
L3_HighwayChaffer v1.0

LongitudinalSecurityDistance:INTEGER

LateralSecurityDistance:INTEGER

ReferenceSpeed:INTEGER

HumanSensors
IHumanSensors [1, 1]

RoadSensor
IRoadSensor [1, 1]

NotificationService
INotificationService [1, 1]

FallbackPlan
IFallbackPlan [1, 1]

Engine
IEngine [1, 1]

Steering
ISteering [1, 1]

LeftLineSensor
ILineSensor [1, 1]

RightLineSensor
ILineSensor [1, 1]

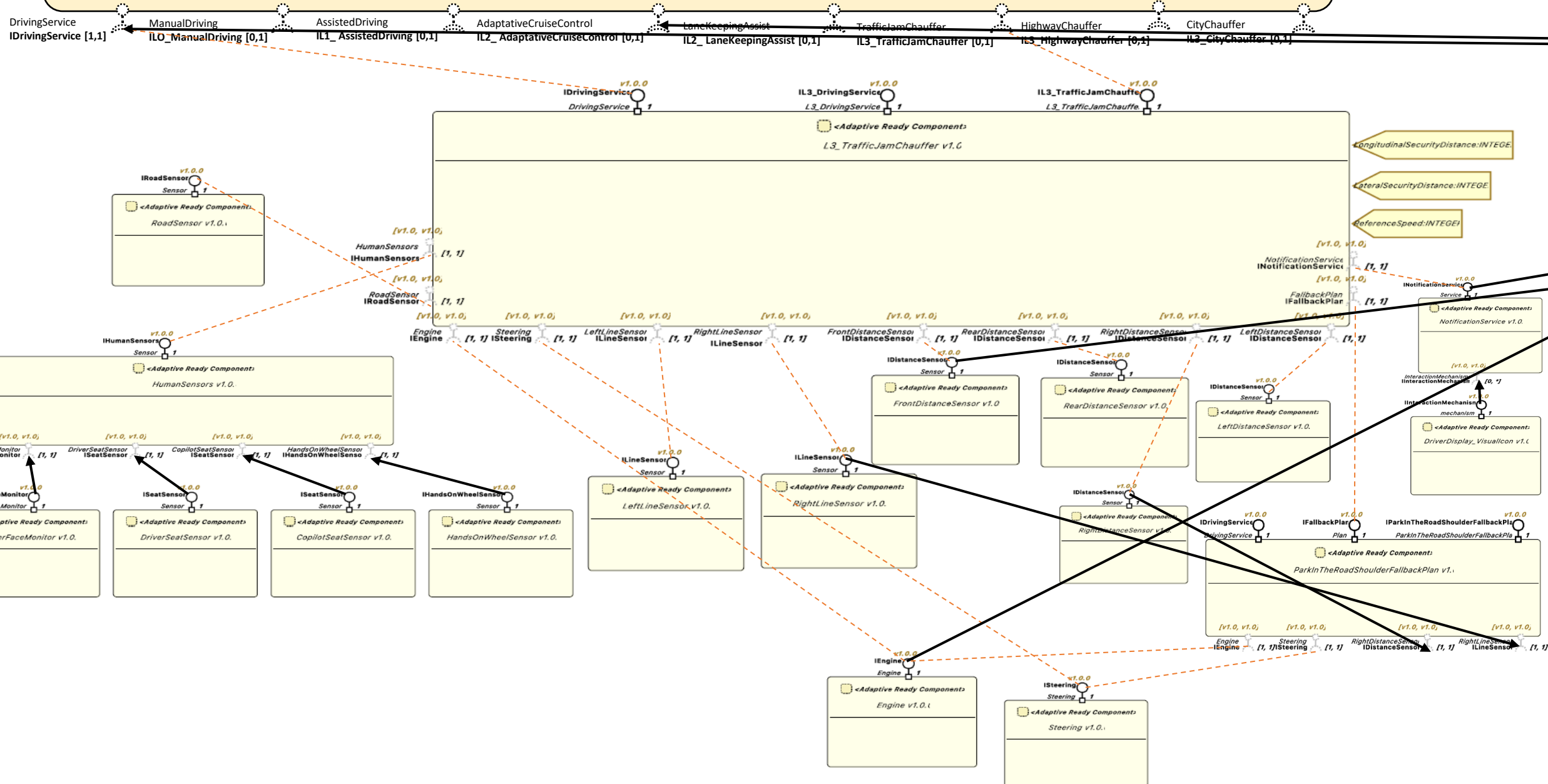
FrontDistanceSensor
IDistanceSensor [1, 1]

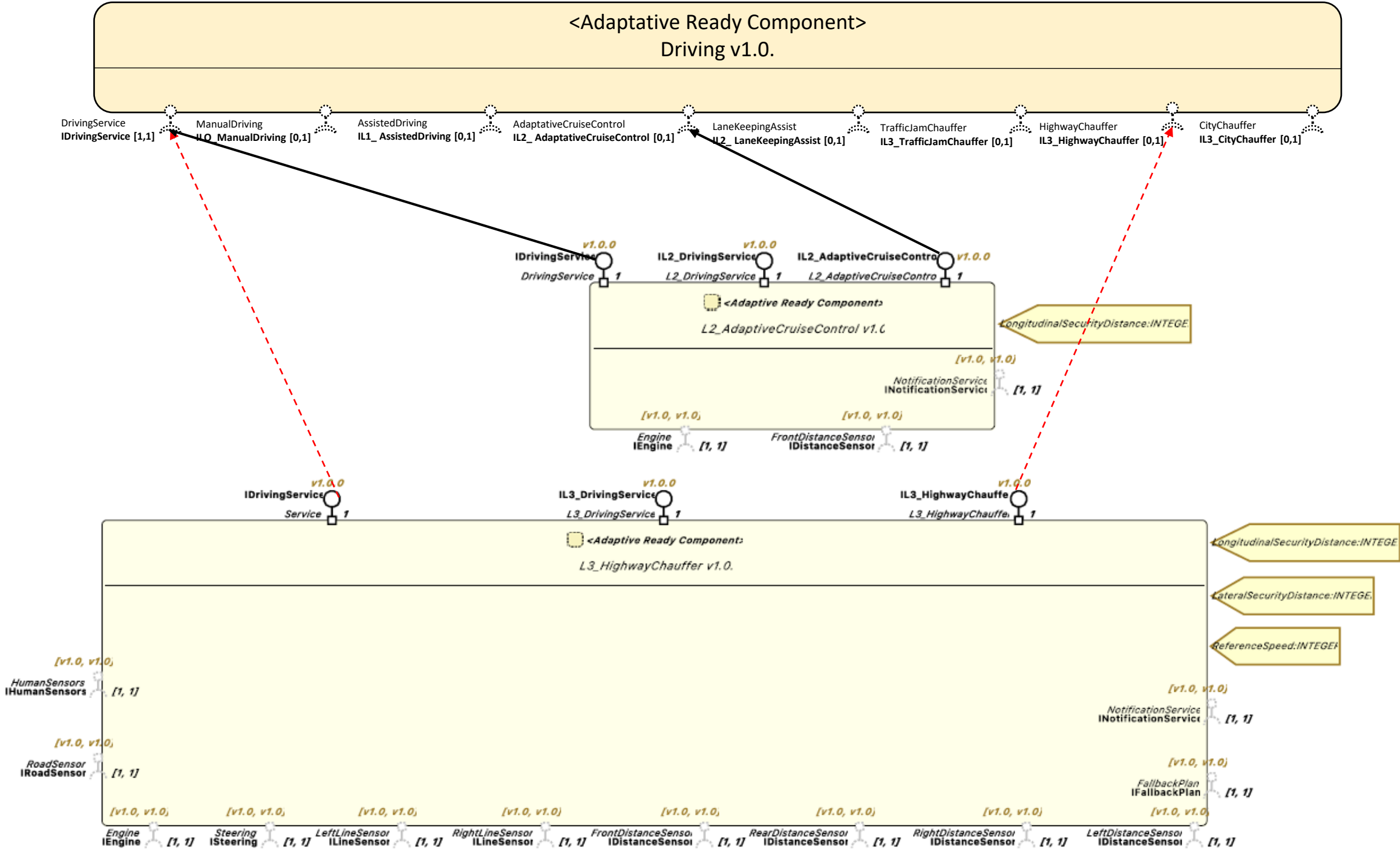
RearDistanceSensor
IDistanceSensor [1, 1]

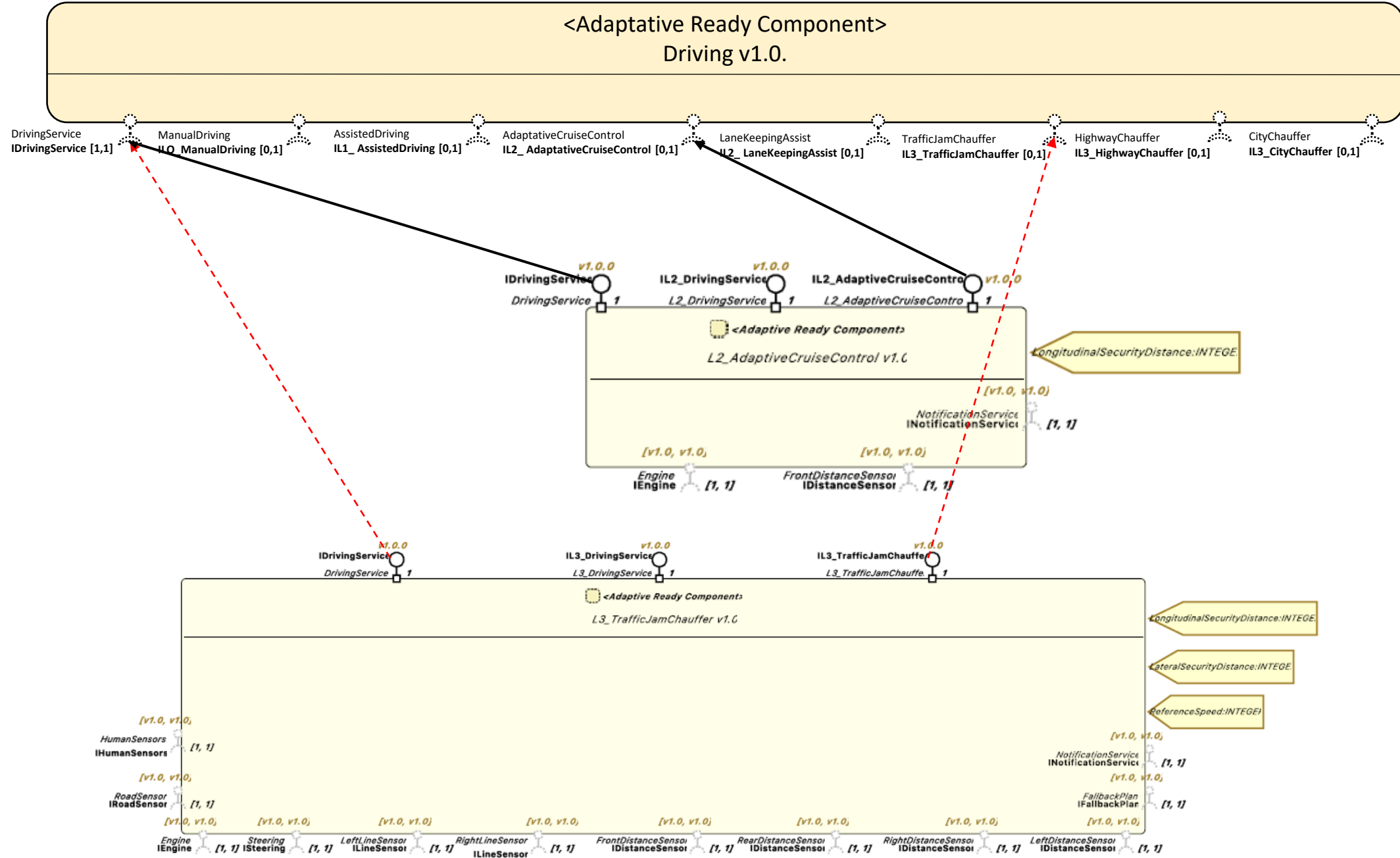
RightDistanceSensor
IDistanceSensor [1, 1]

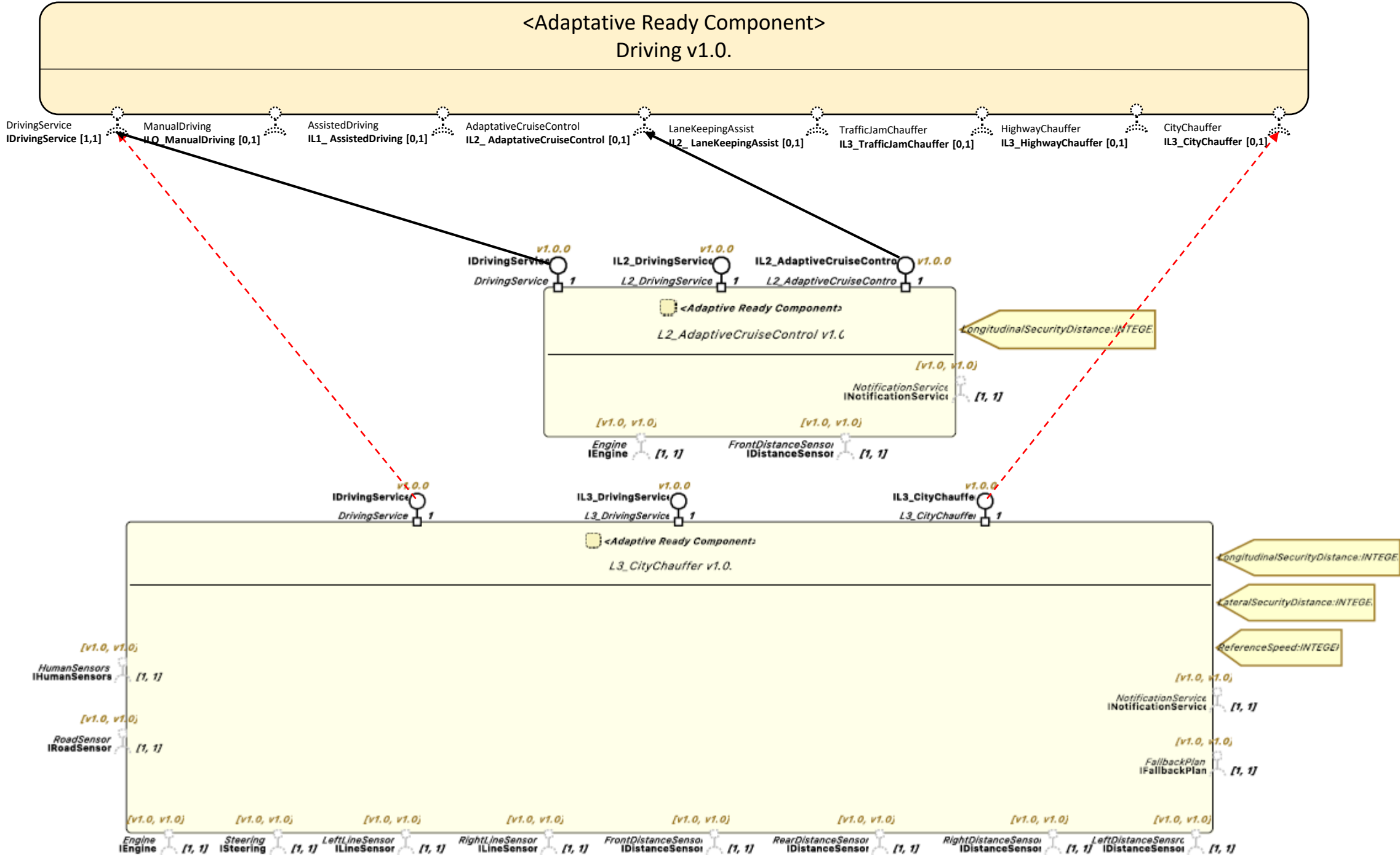
LeftDistanceSensor
IDistanceSensor [1, 1]

The diagram shows a large yellow rounded rectangle with a black border. Inside the rectangle, the text "<Adaptative Ready Component>" is centered at the top, and "Driving v1.0." is centered below it. Along the bottom edge of the rectangle, there are six small blue dashed circles, each with a black outline, spaced evenly apart.

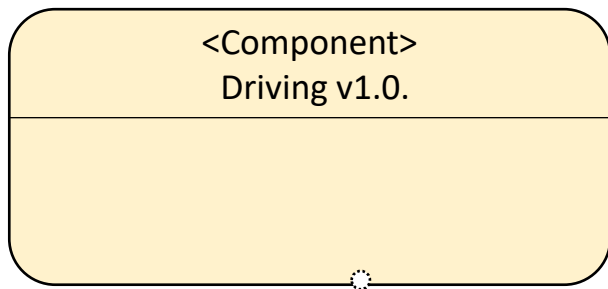






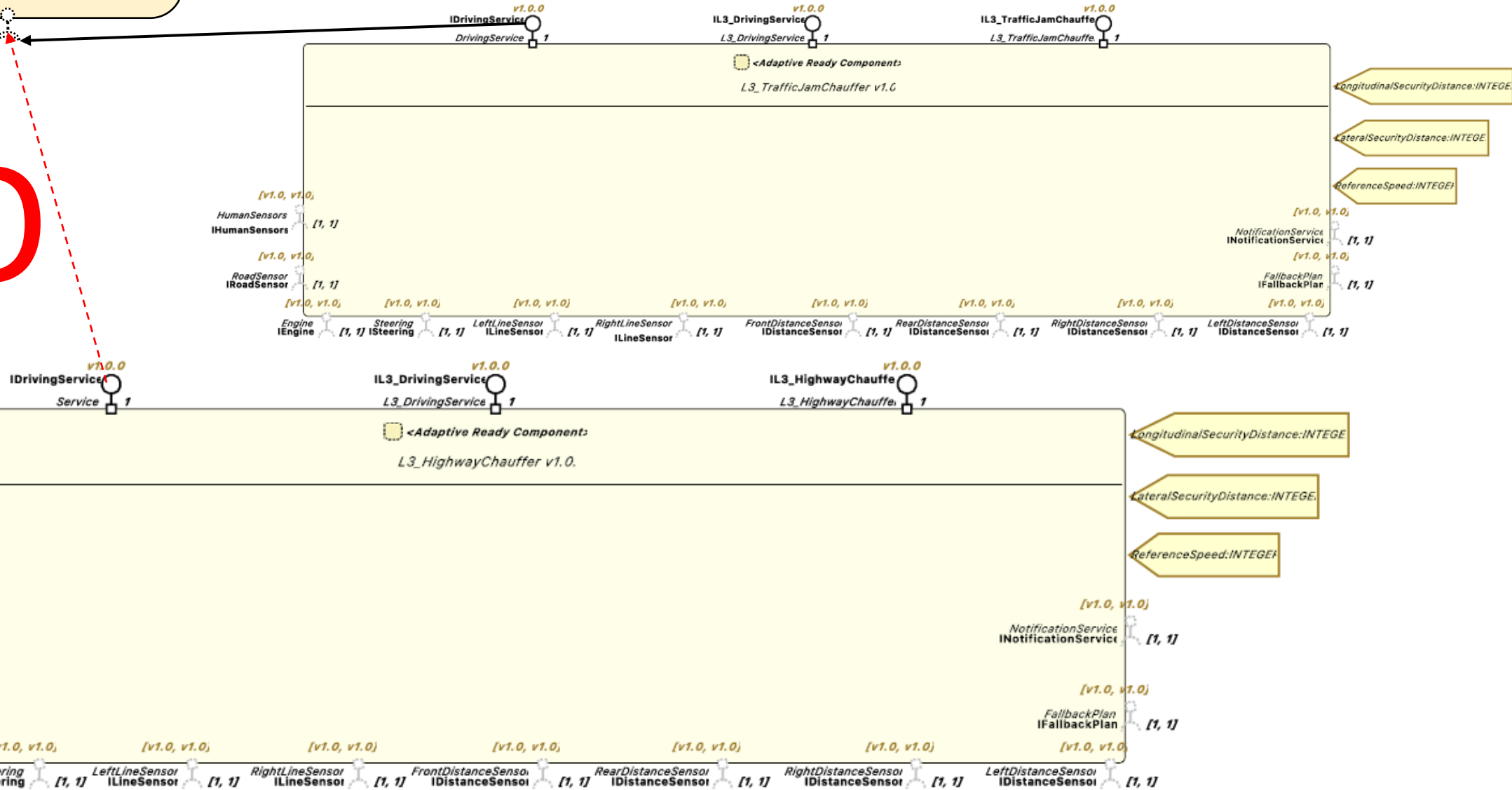


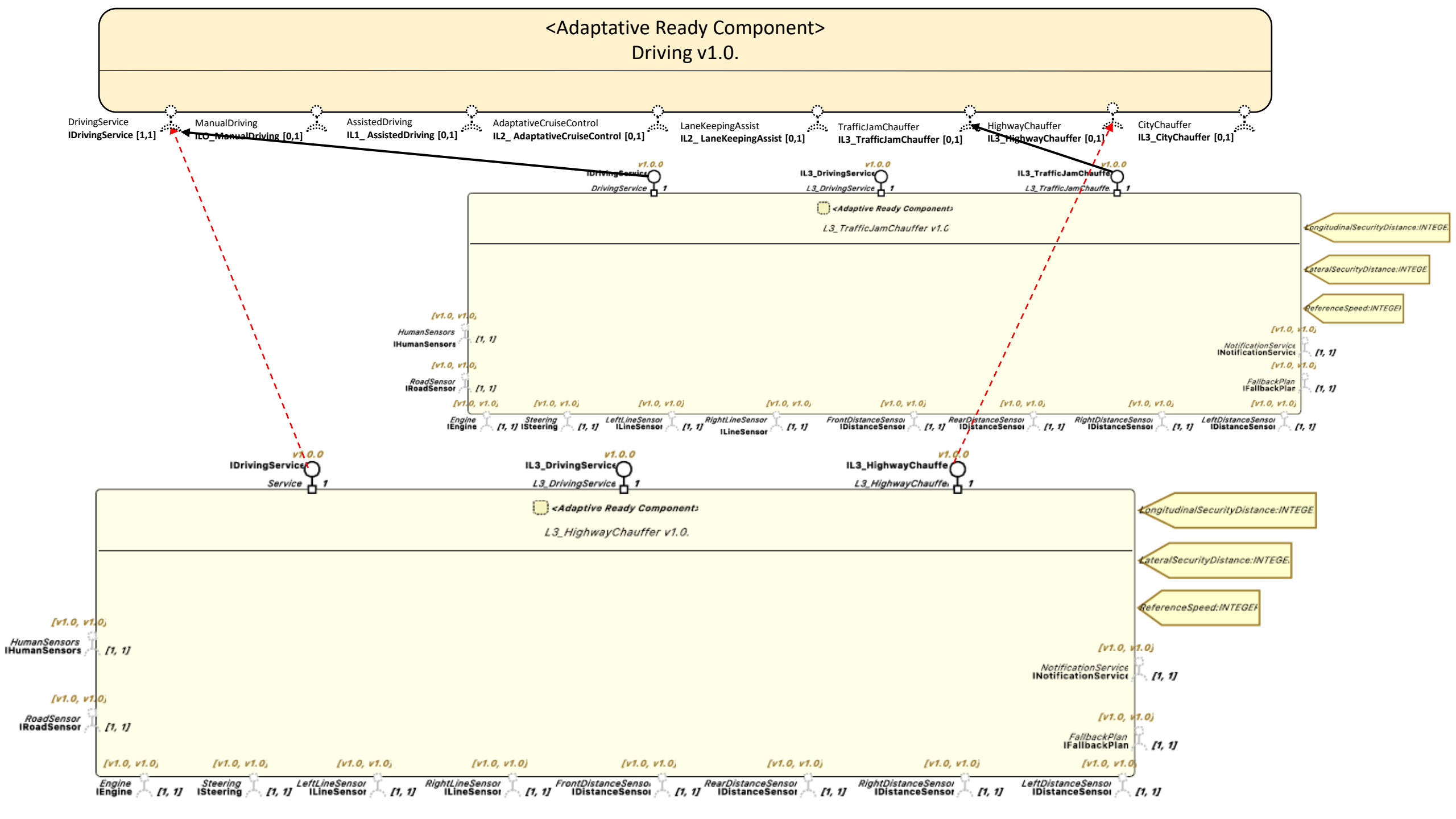
ADS_L3-2



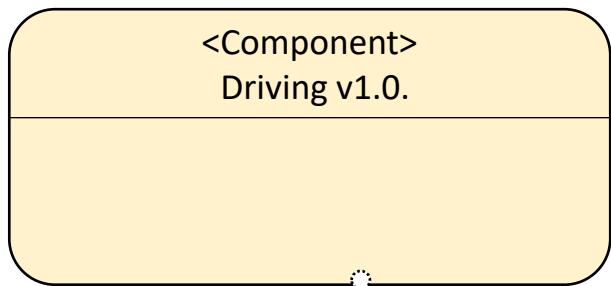
DrivingService
IDrivingService [1,1]

NO





ADS_L3-3



NO

DrivingService
IDrivingService [1,1]

IL3_DrivingService
v1.0.0
DrivingService 1

IL3_DrivingService
v1.0.0
L3_DrivingService 1

IL3_CityChauffeur
v1.0.0
L3_CityChauffeur 1

<Adaptive Ready Component:
L3_CityChauffeur v1.0.

[v1.0, v1.0]
HumanSensors
IHumanSensors [1, 1]

[v1.0, v1.0]
RoadSensor
IRoadSensor [1, 1]

[v1.0, v1.0]
Engine
IEngine [1, 1]

[v1.0, v1.0]
Steering
ISteering [1, 1]

[v1.0, v1.0]
LeftLineSensor
ILineSensor [1, 1]

[v1.0, v1.0]
RightLineSensor
ILineSensor [1, 1]

[v1.0, v1.0]
FrontDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
RearDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
RightDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
LeftDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
NotificationService
INotificationService [1, 1]

[v1.0, v1.0]
FallbackPlan
IFallbackPlan [1, 1]

LongitudinalSecurityDistance:INTEGER

LateralSecurityDistance:INTEGER

ReferenceSpeed:INTEGER

IL3_DrivingService
v1.0.0
Service 1

IL3_DrivingService
v1.0.0
L3_DrivingService 1

IL3_HighwayChauffeur
v1.0.0
L3_HighwayChauffeur 1

<Adaptive Ready Component:
L3_HighwayChauffeur v1.0.

[v1.0, v1.0]
HumanSensors
IHumanSensors [1, 1]

[v1.0, v1.0]
RoadSensor
IRoadSensor [1, 1]

[v1.0, v1.0]
Engine
IEngine [1, 1]

[v1.0, v1.0]
Steering
ISteering [1, 1]

[v1.0, v1.0]
LeftLineSensor
ILineSensor [1, 1]

[v1.0, v1.0]
RightLineSensor
ILineSensor [1, 1]

[v1.0, v1.0]
FrontDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
RearDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
RightDistanceSensor
IDistanceSensor [1, 1]

[v1.0, v1.0]
LeftDistanceSensor
IDistanceSensor [1, 1]

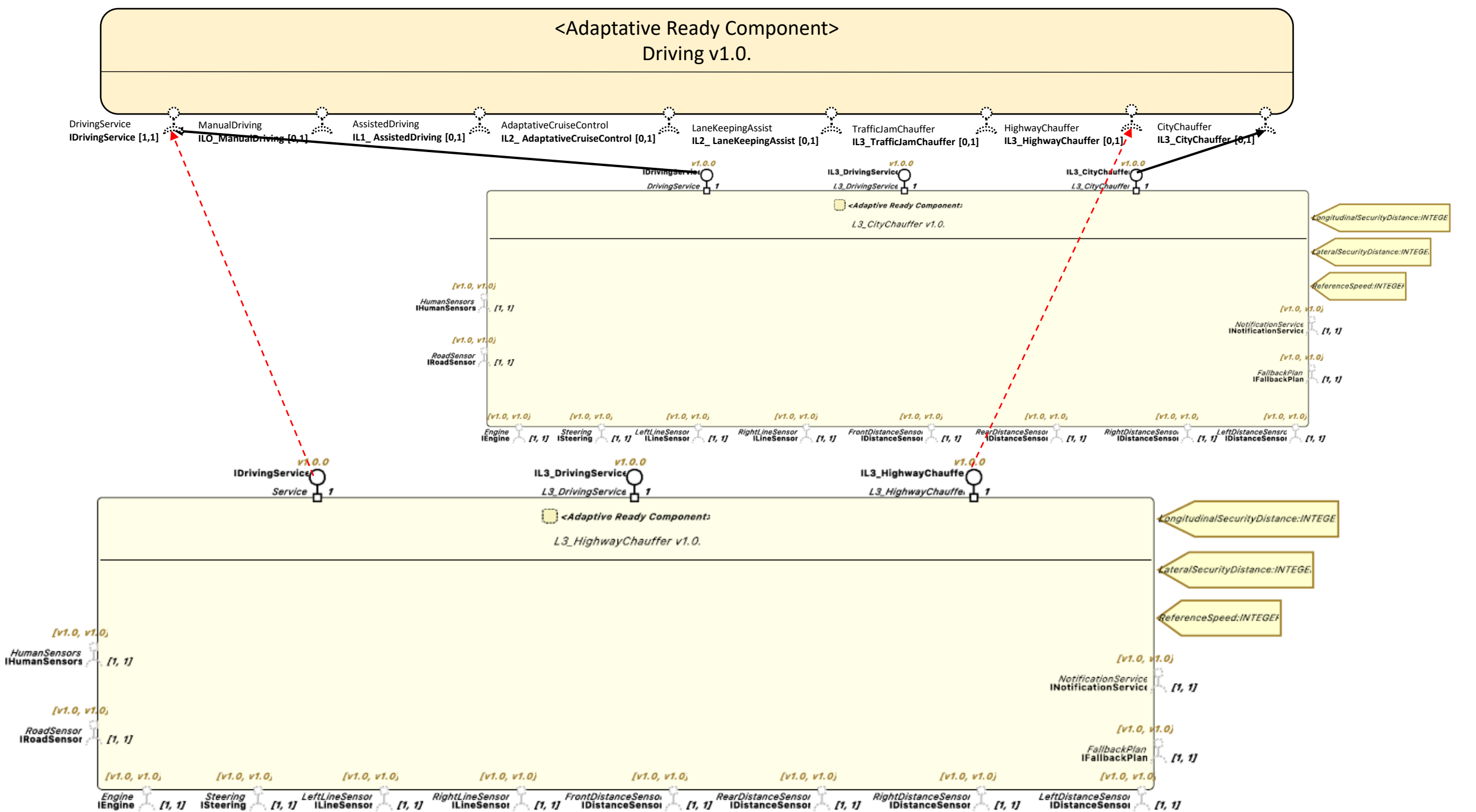
[v1.0, v1.0]
NotificationService
INotificationService [1, 1]

[v1.0, v1.0]
FallbackPlan
IFallbackPlan [1, 1]

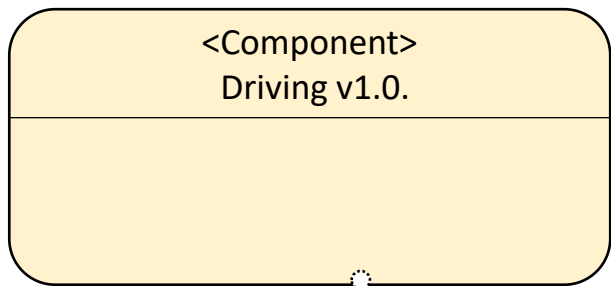
LongitudinalSecurityDistance:INTEGER

LateralSecurityDistance:INTEGER

ReferenceSpeed:INTEGER

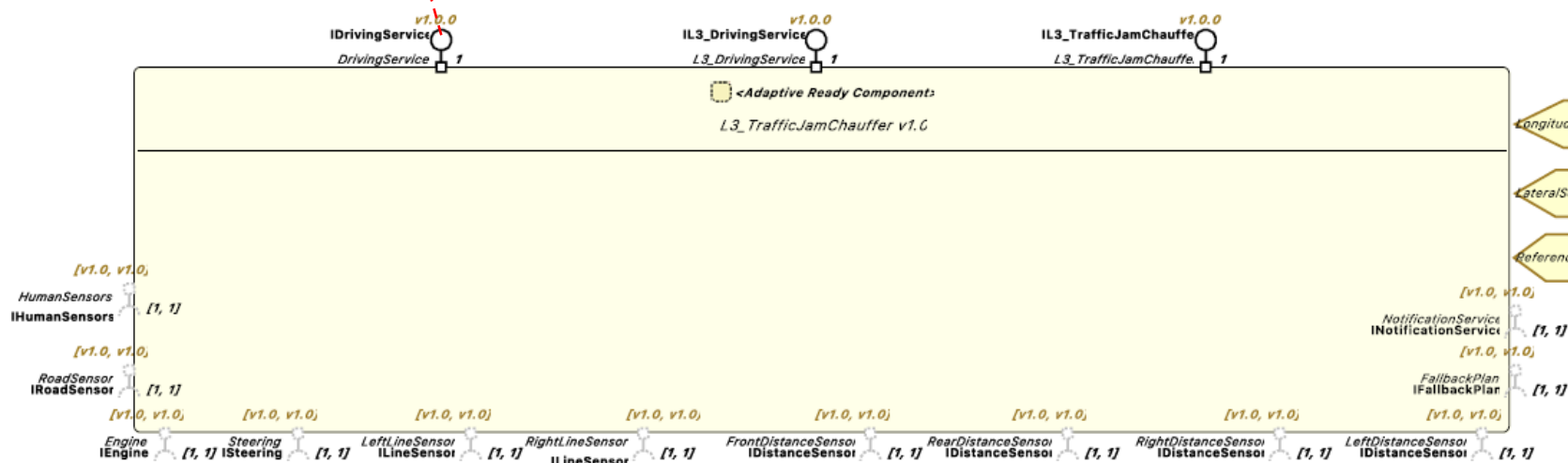
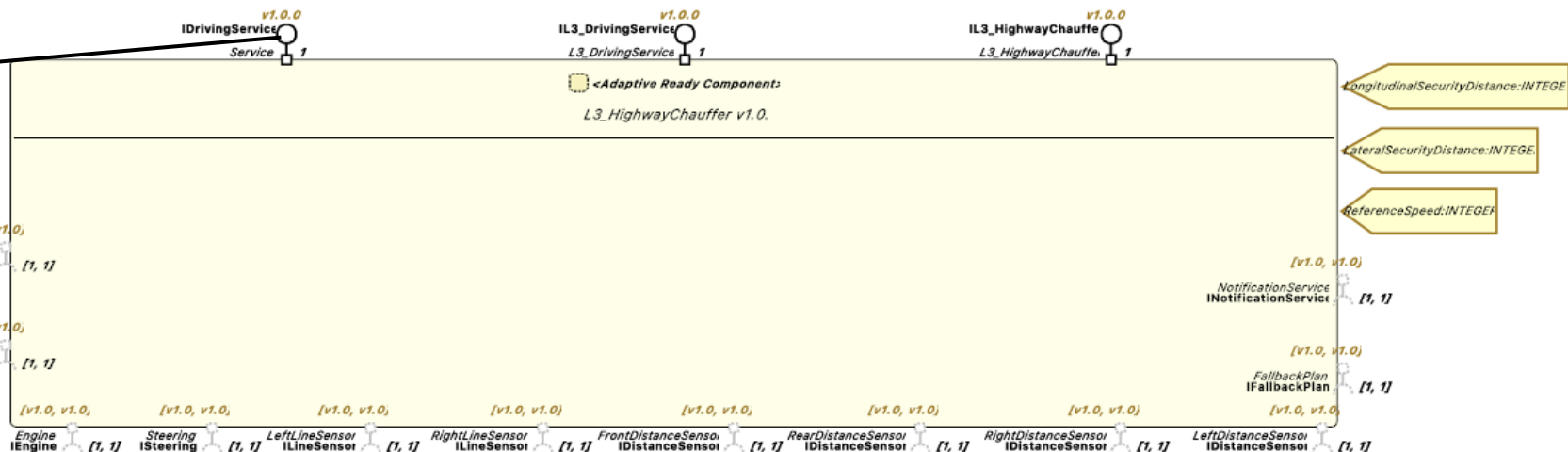


ADS_L3-4-1

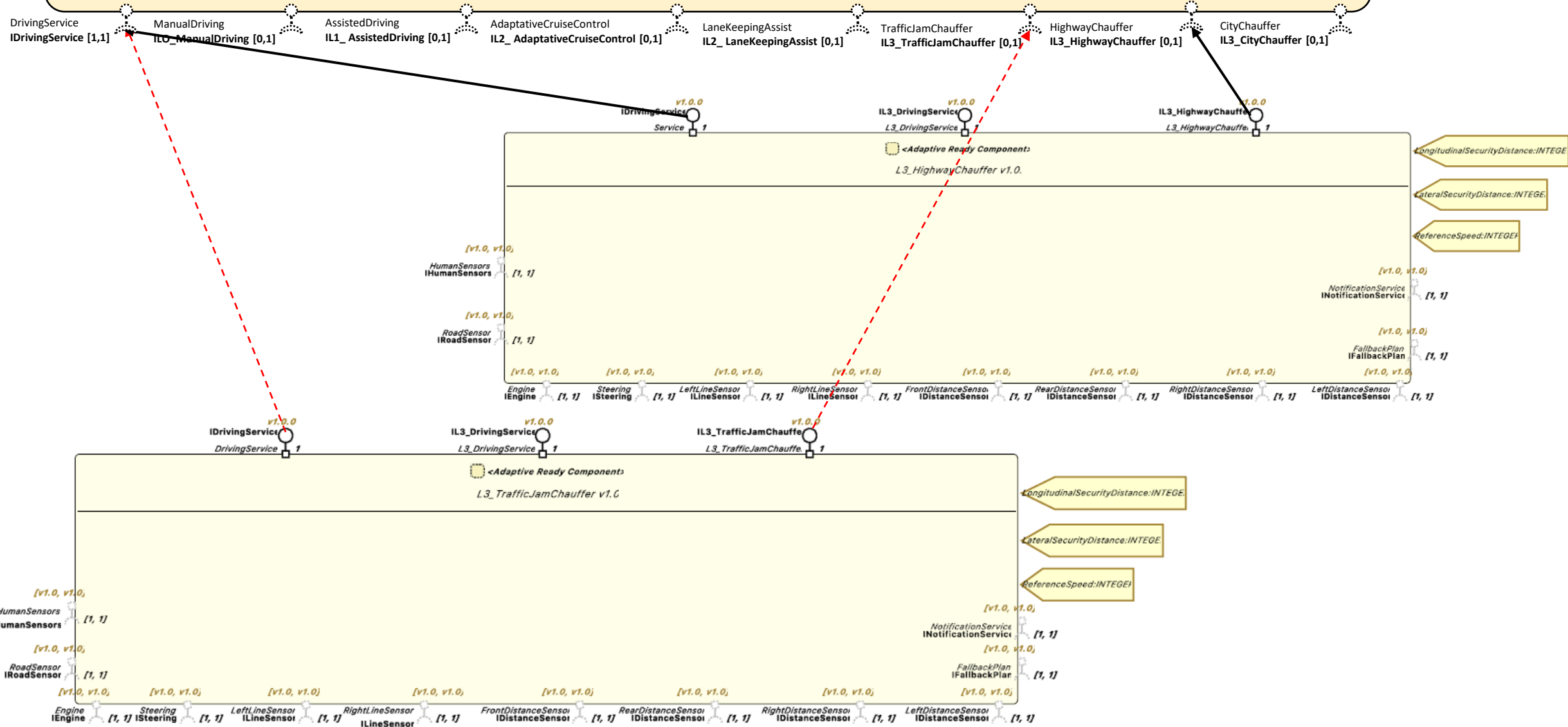


DrivingService
IDrivingService [1,1]

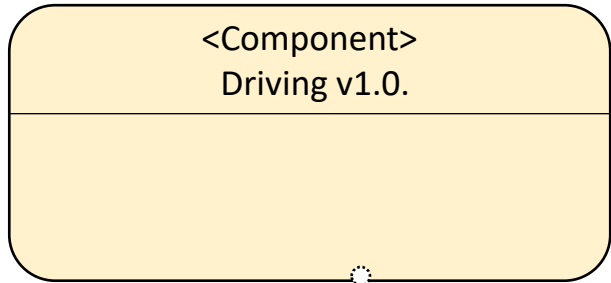
NO



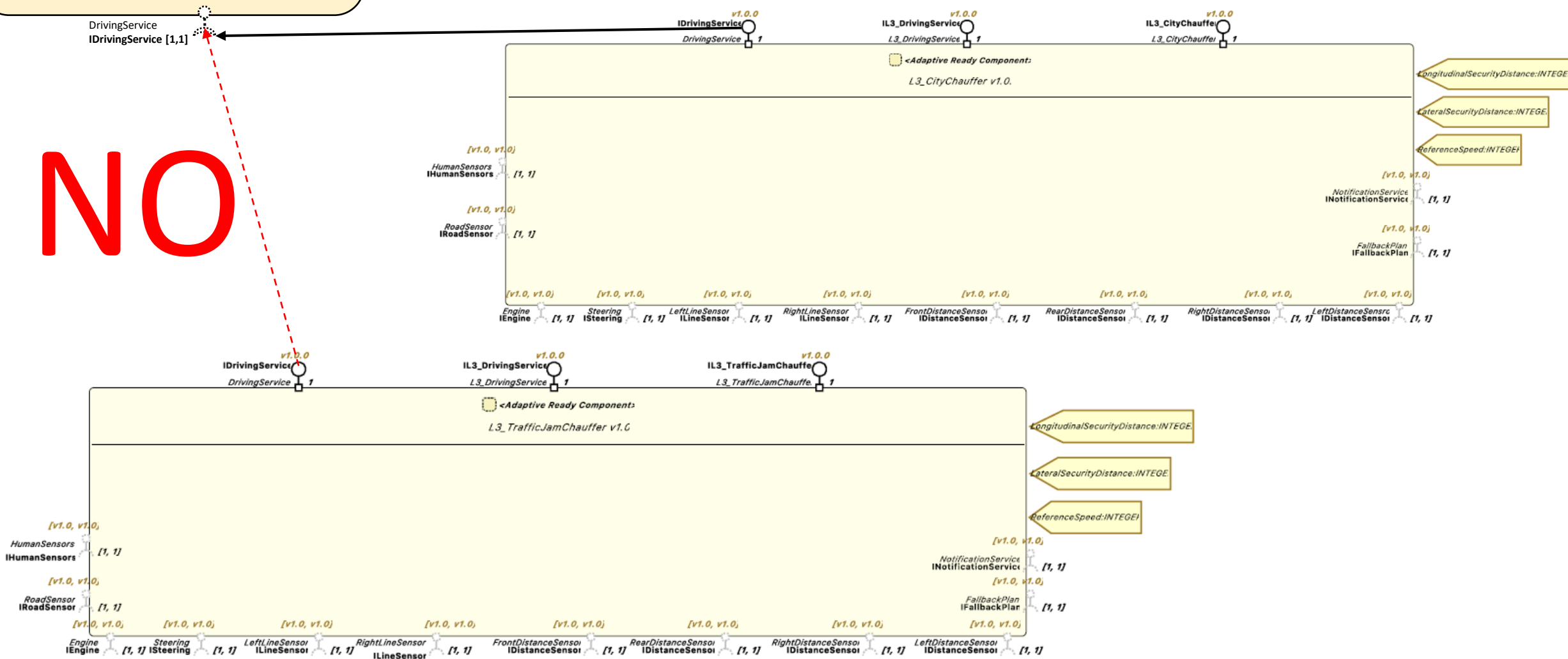
<Adaptative Ready Component> Driving v1.0.



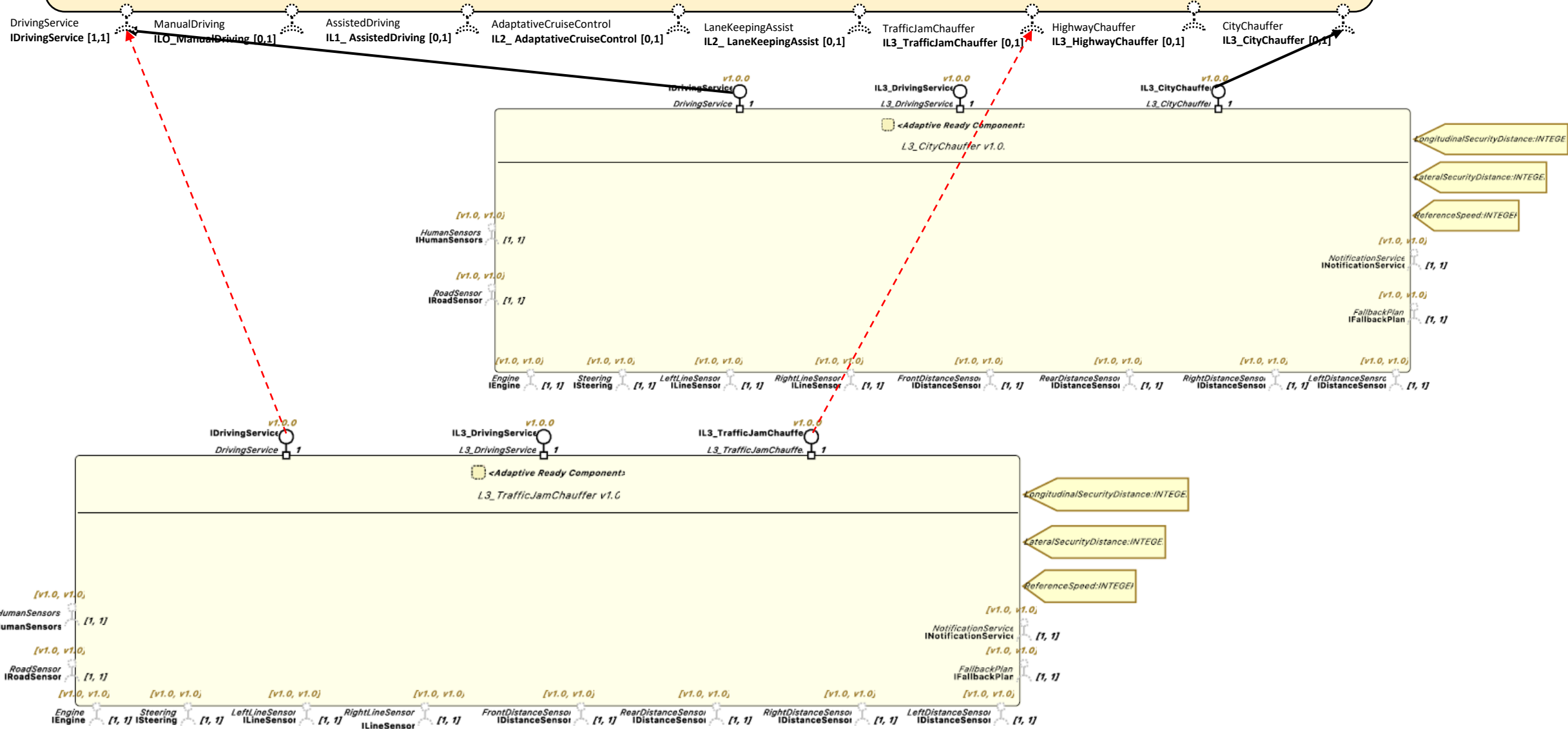
ADS_L3-4-2



NO

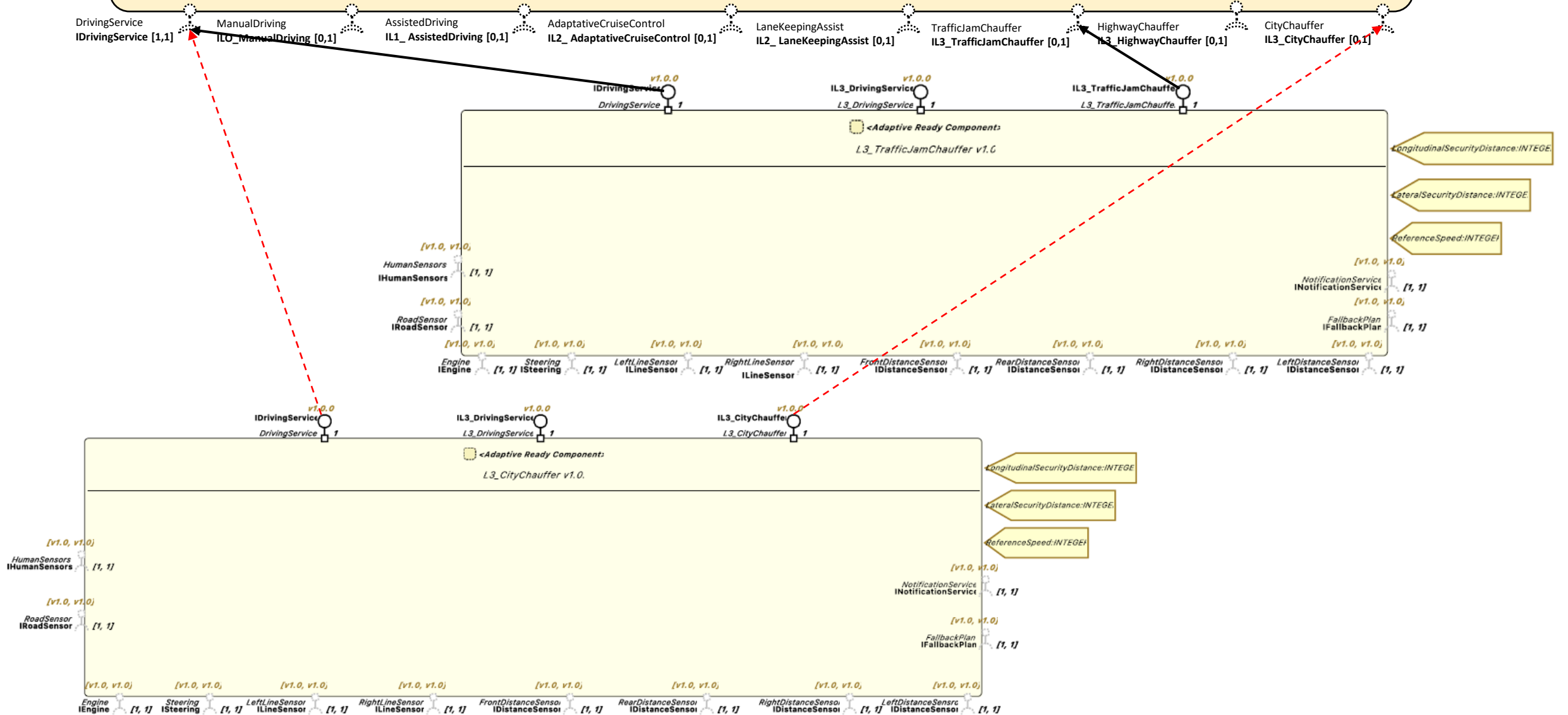


<Adaptative Ready Component> Driving v1.0.

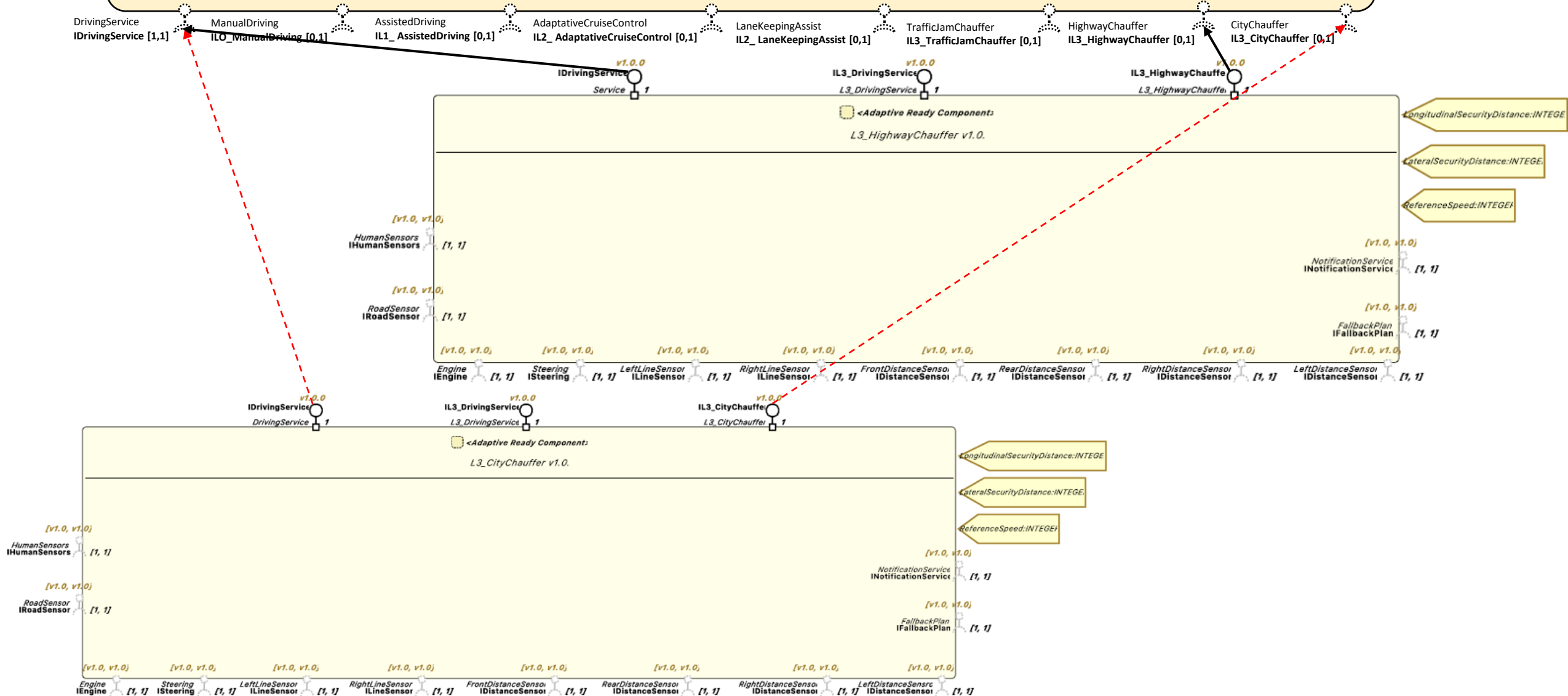


ADS_L3-5

<Adaptative Ready Component> Driving v1.0.



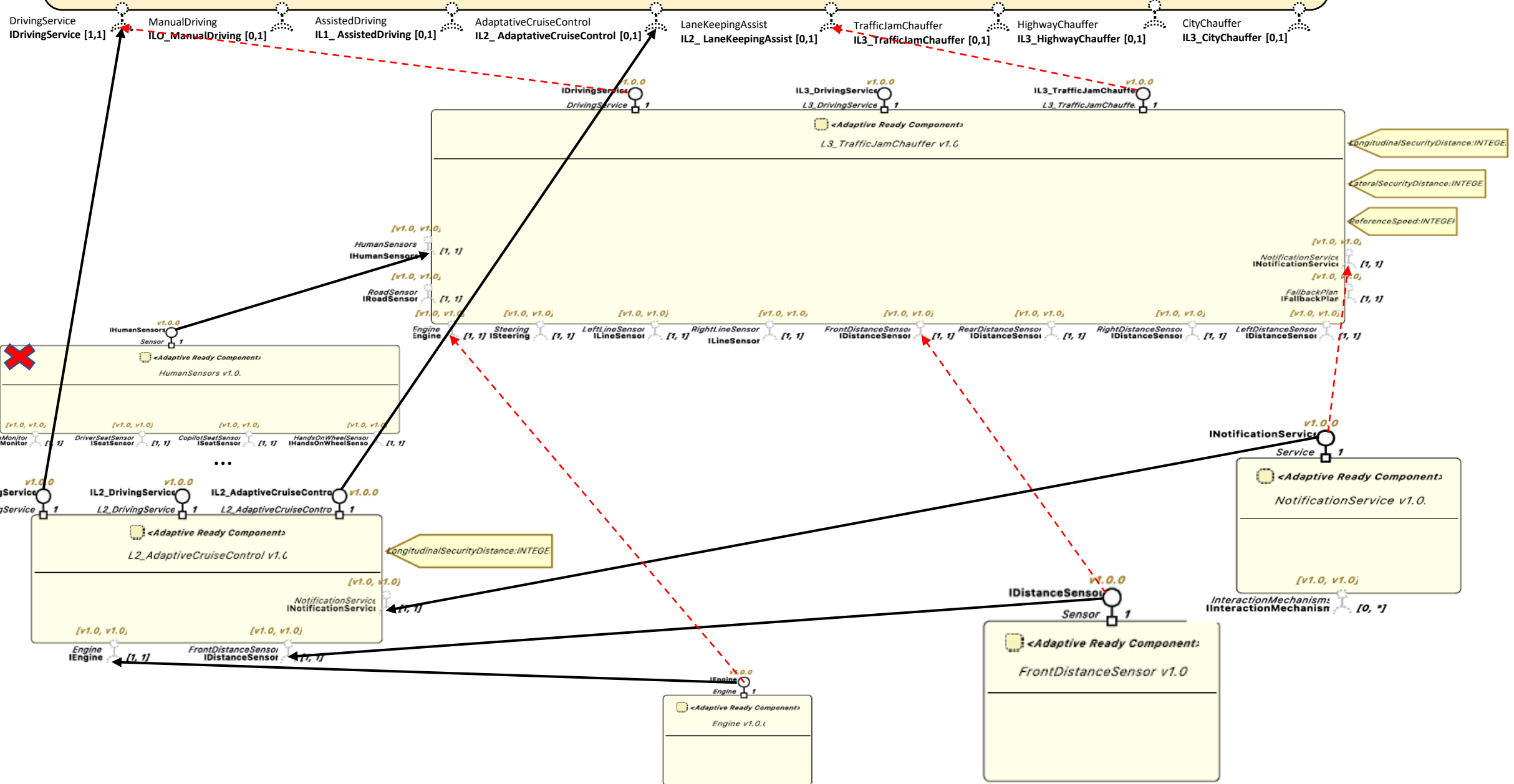
<Adaptative Ready Component> Driving v1.0.



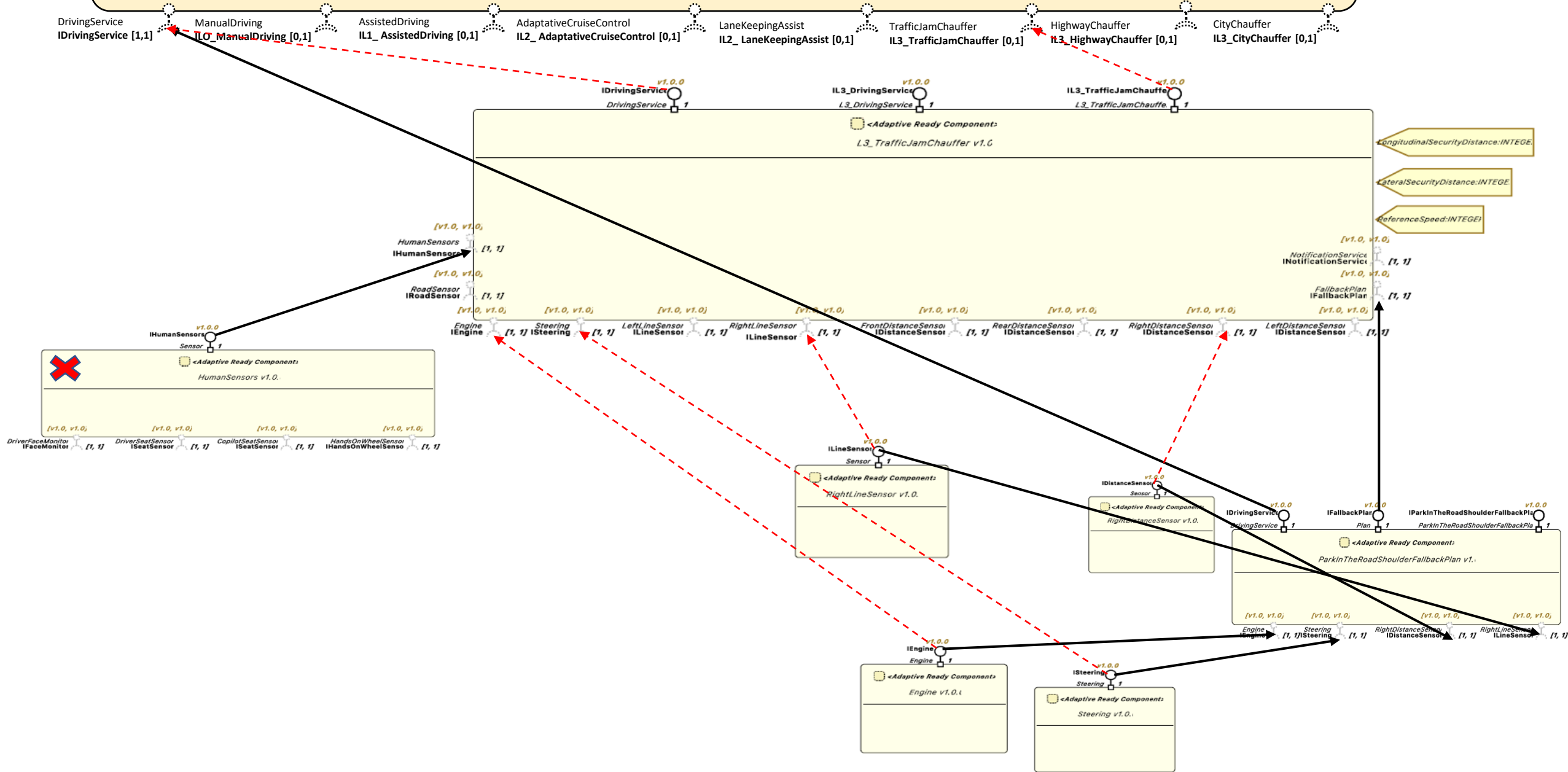
ADS_L3-6

Fallo en sensor que monitoriza al conductor

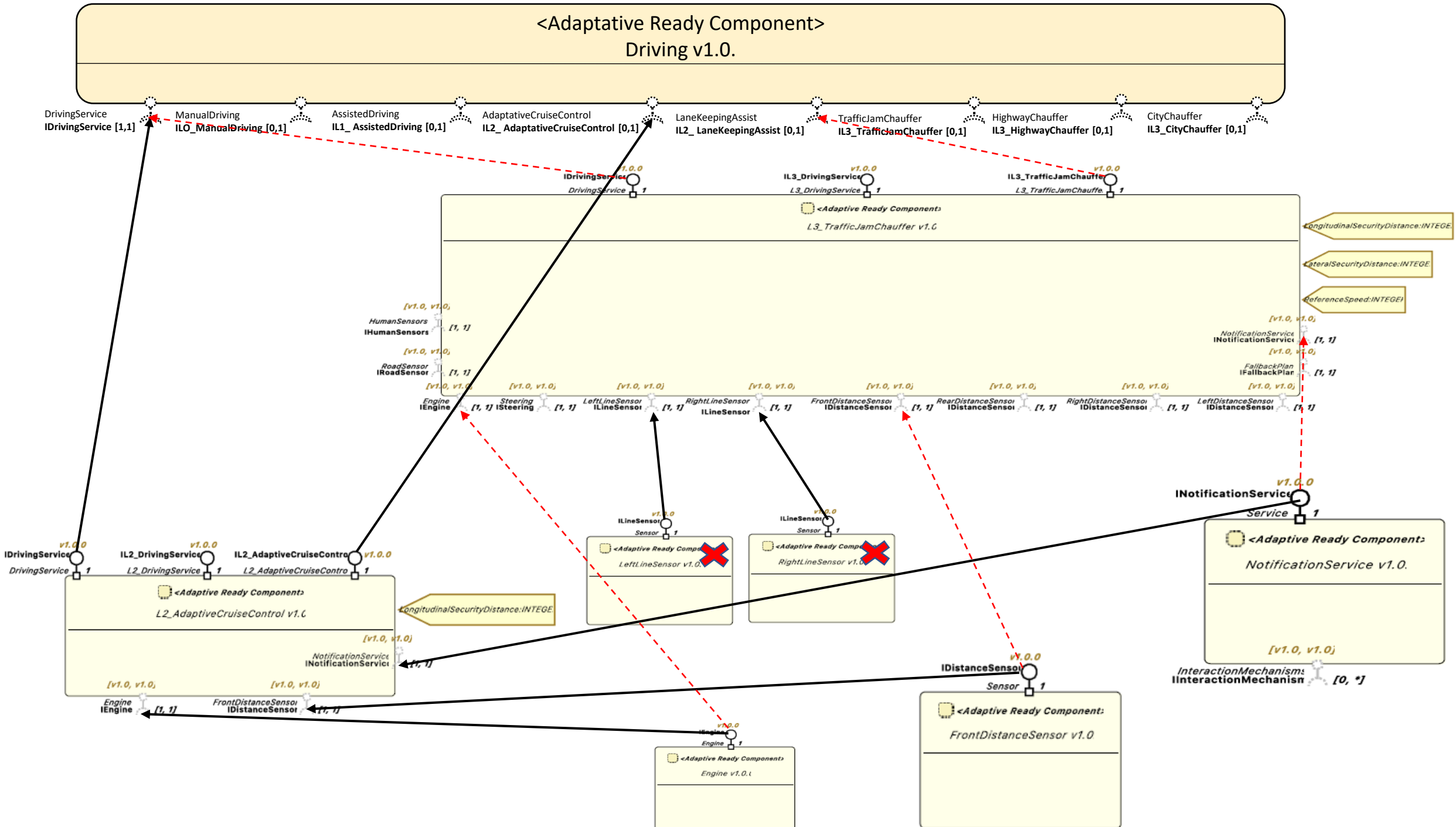
<Adaptative Ready Component> Driving v1.0.

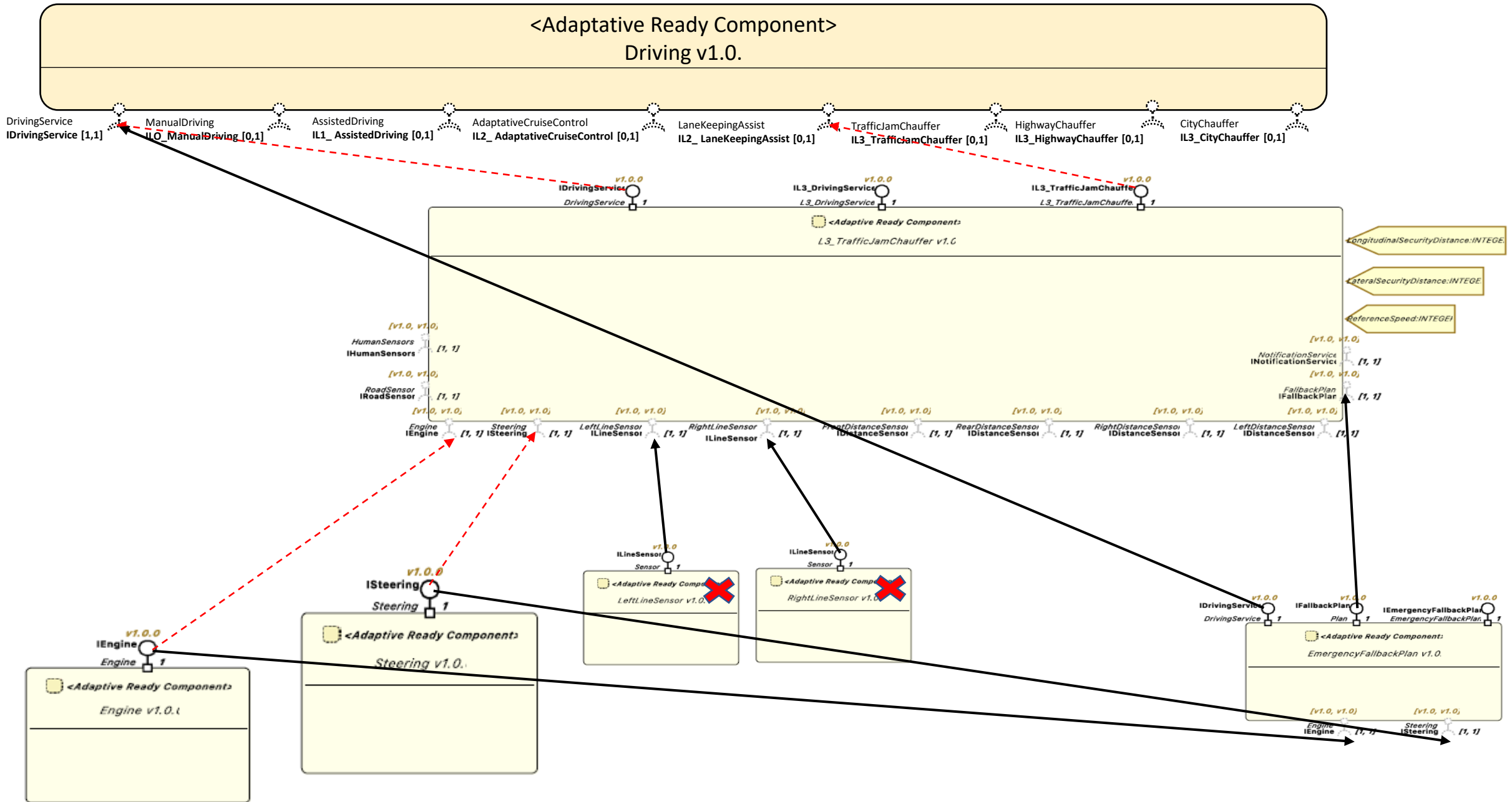


<Adaptative Ready Component> Driving v1.0.

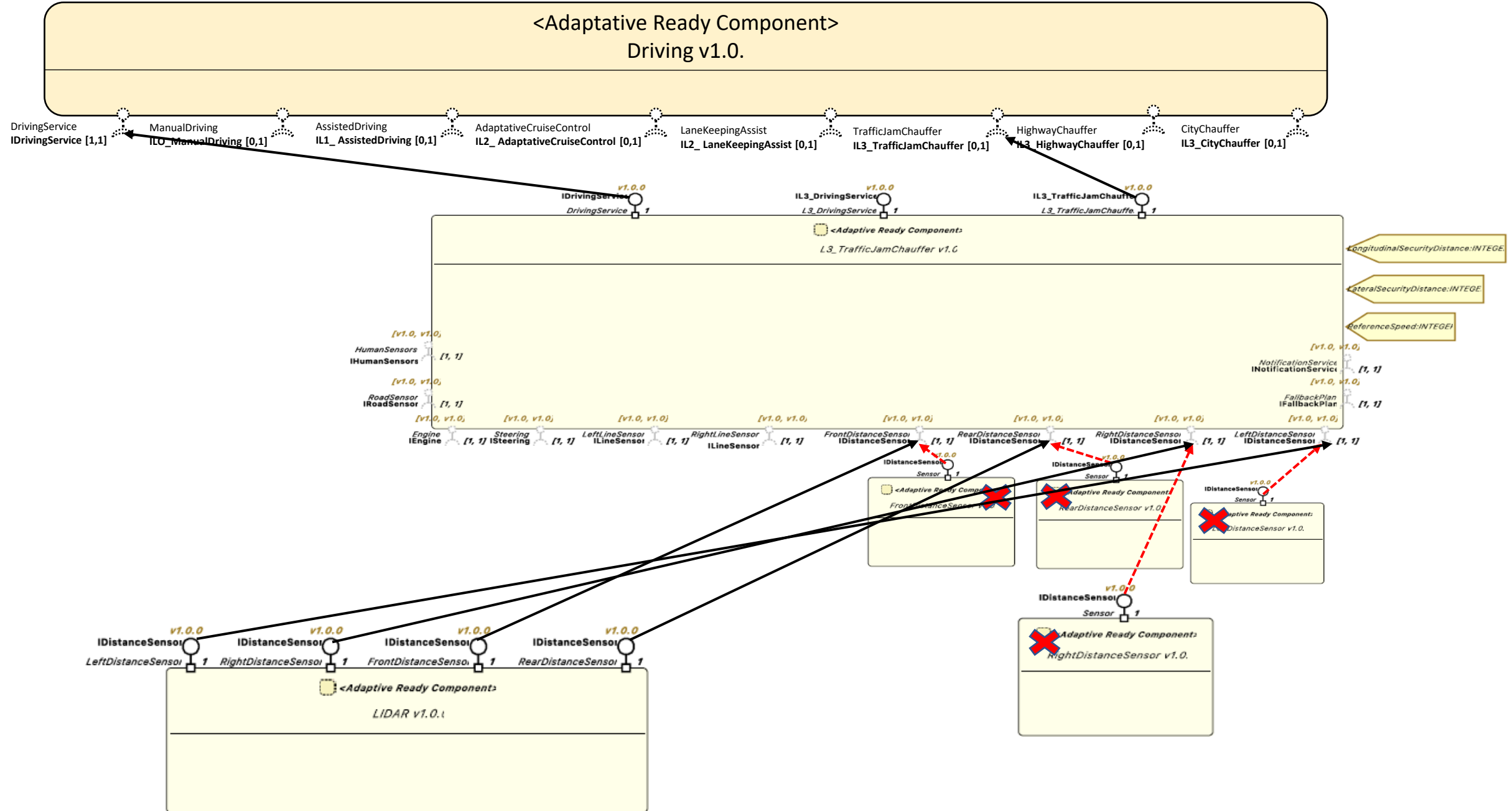


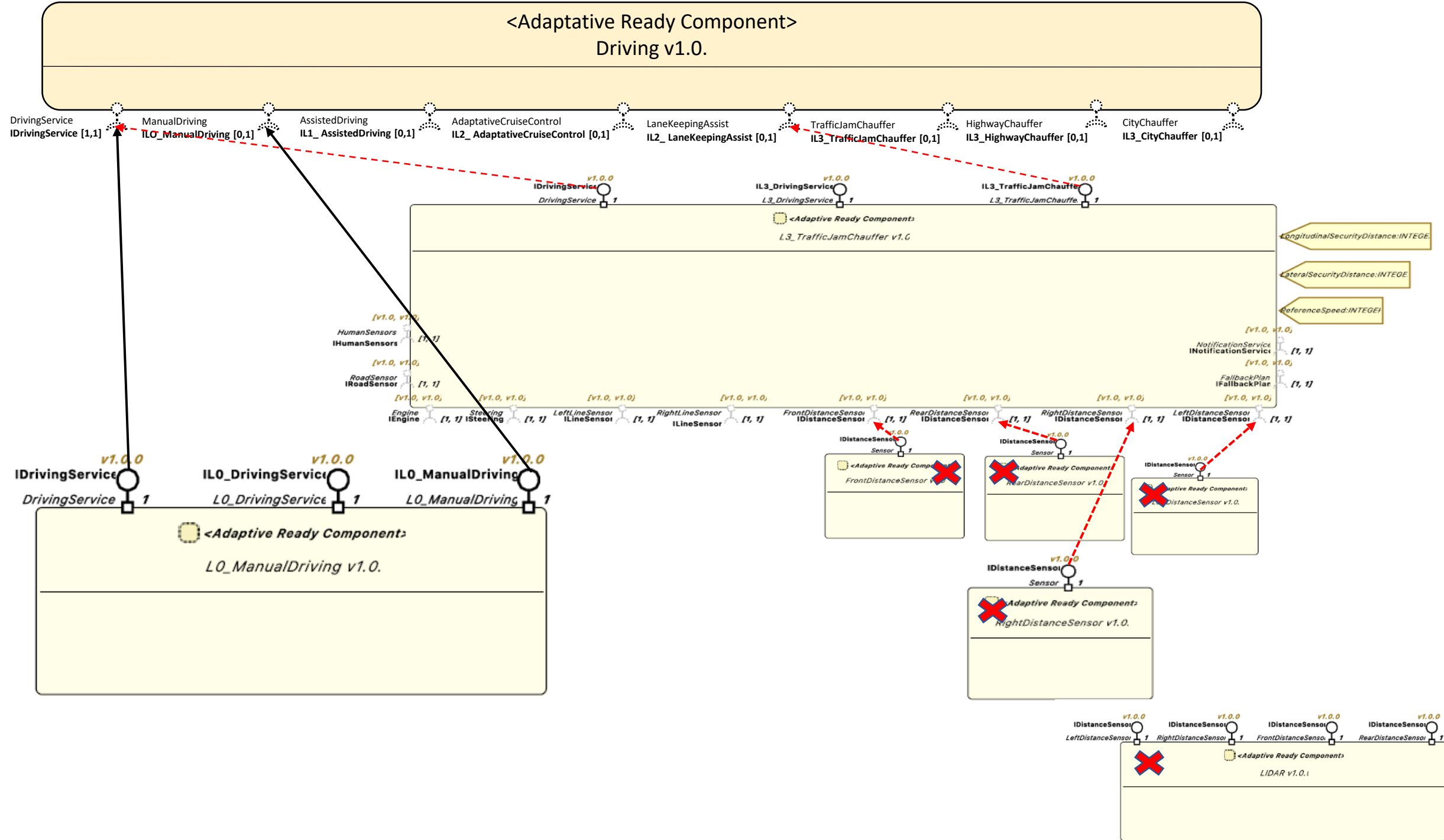
Fallo en sensores de carril



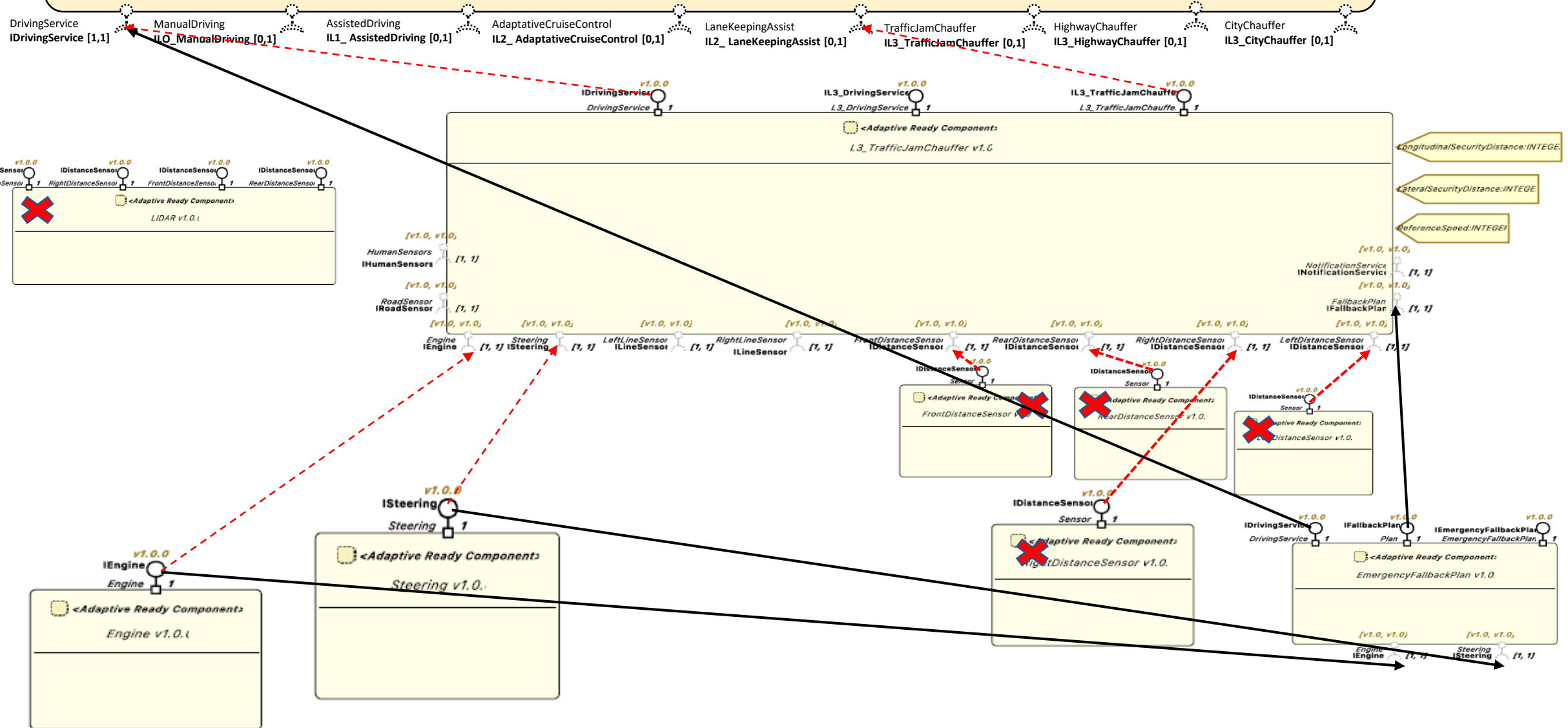


Fallo en sensores de distancia

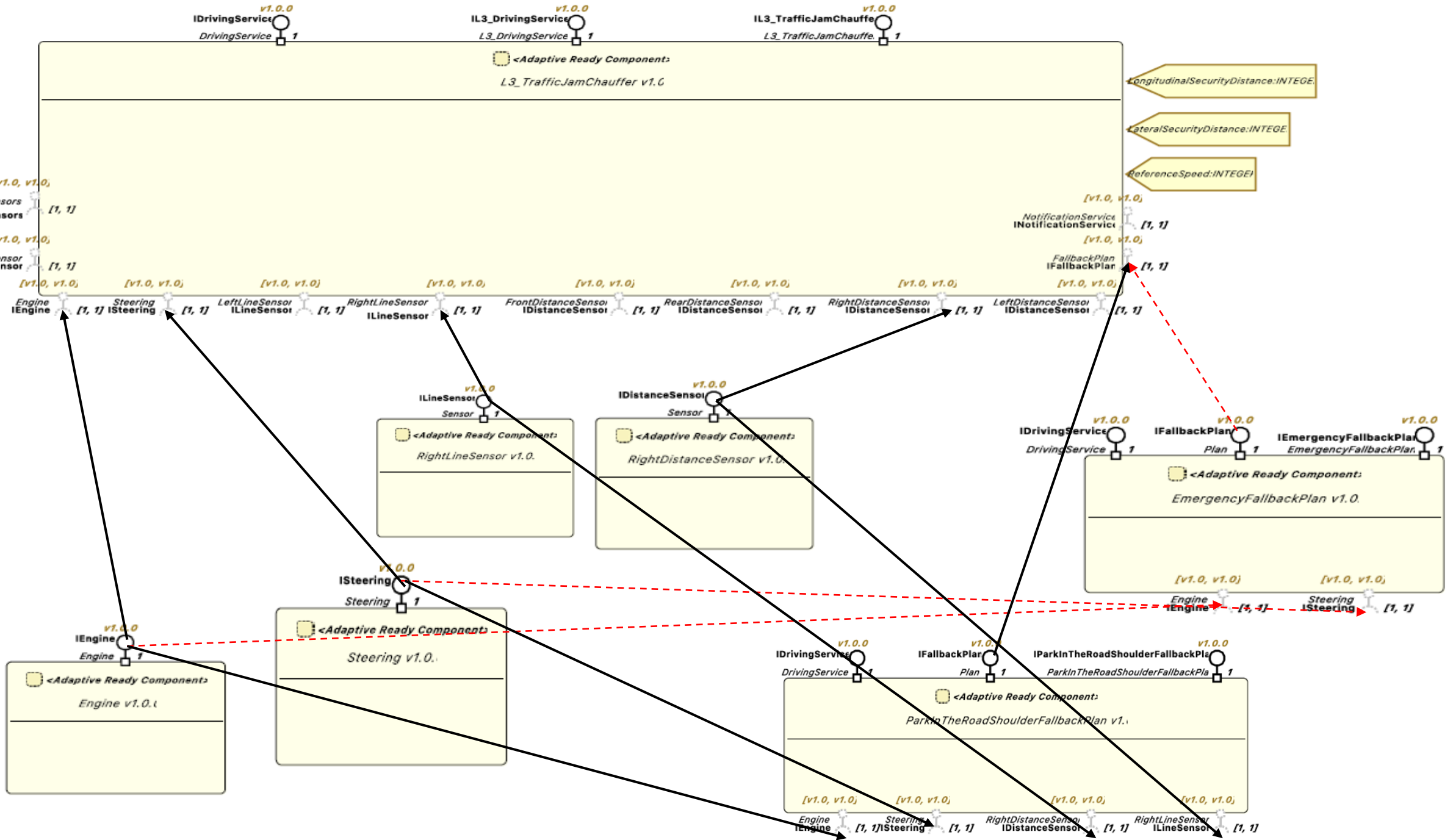


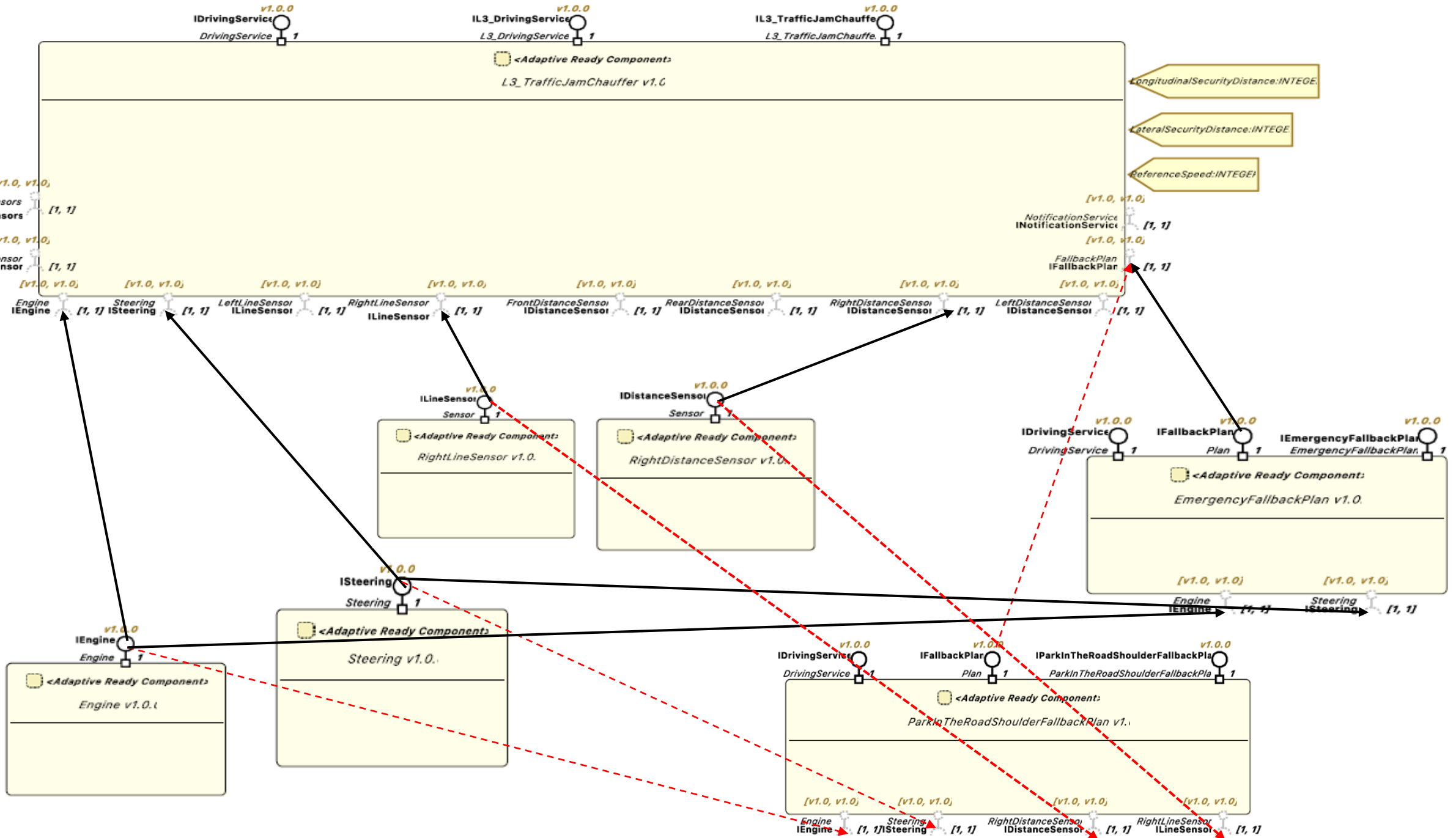


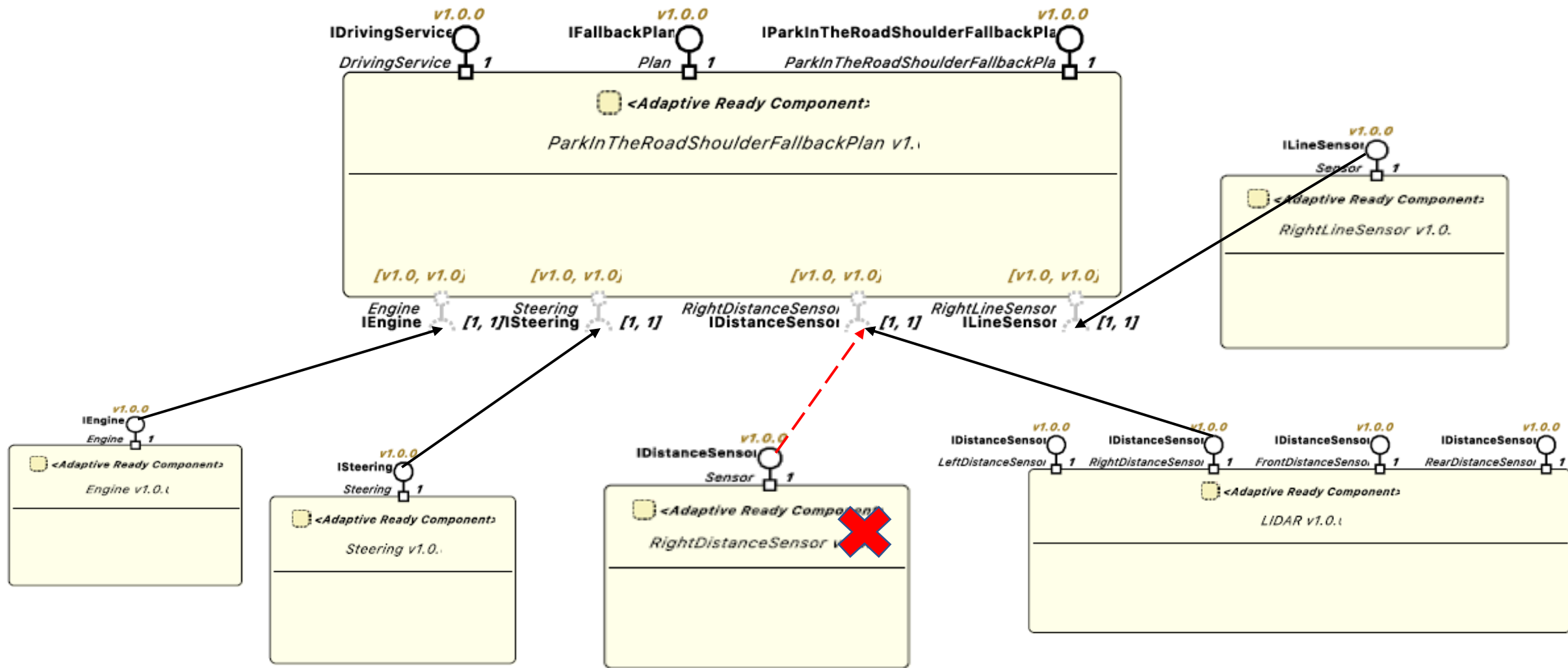
<Adaptative Ready Component> Driving v1.0.

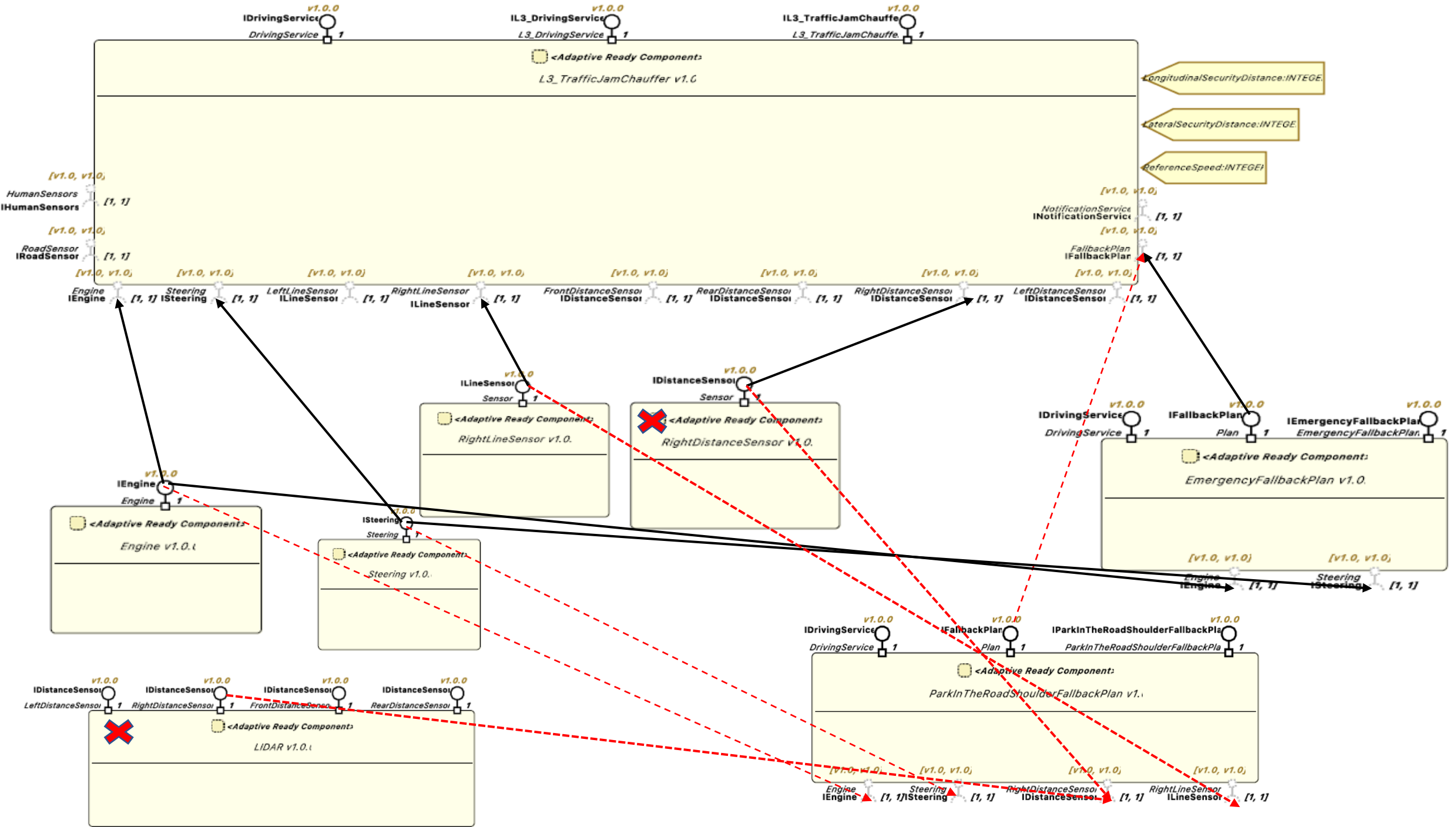


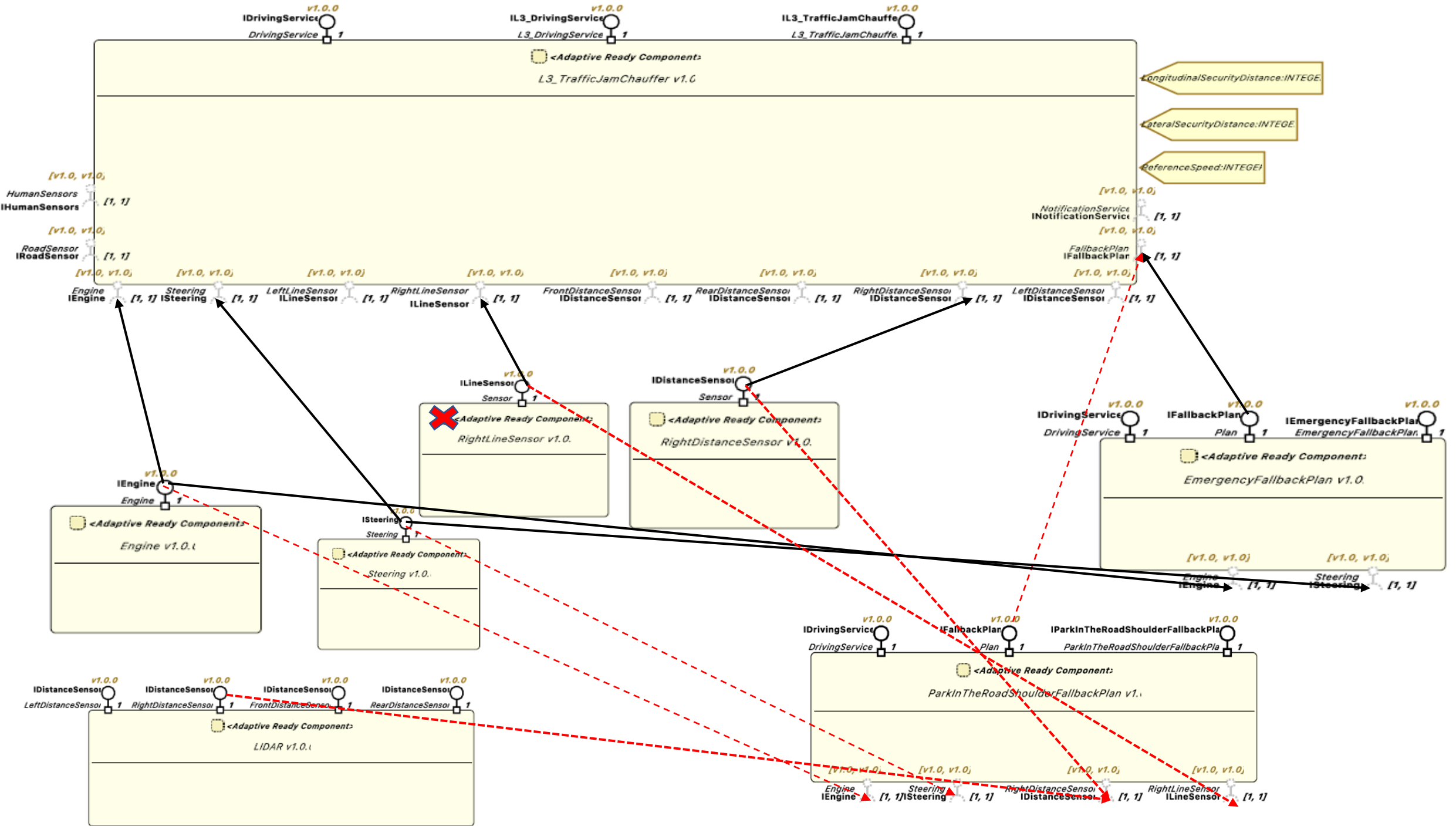
ADS_L3-7



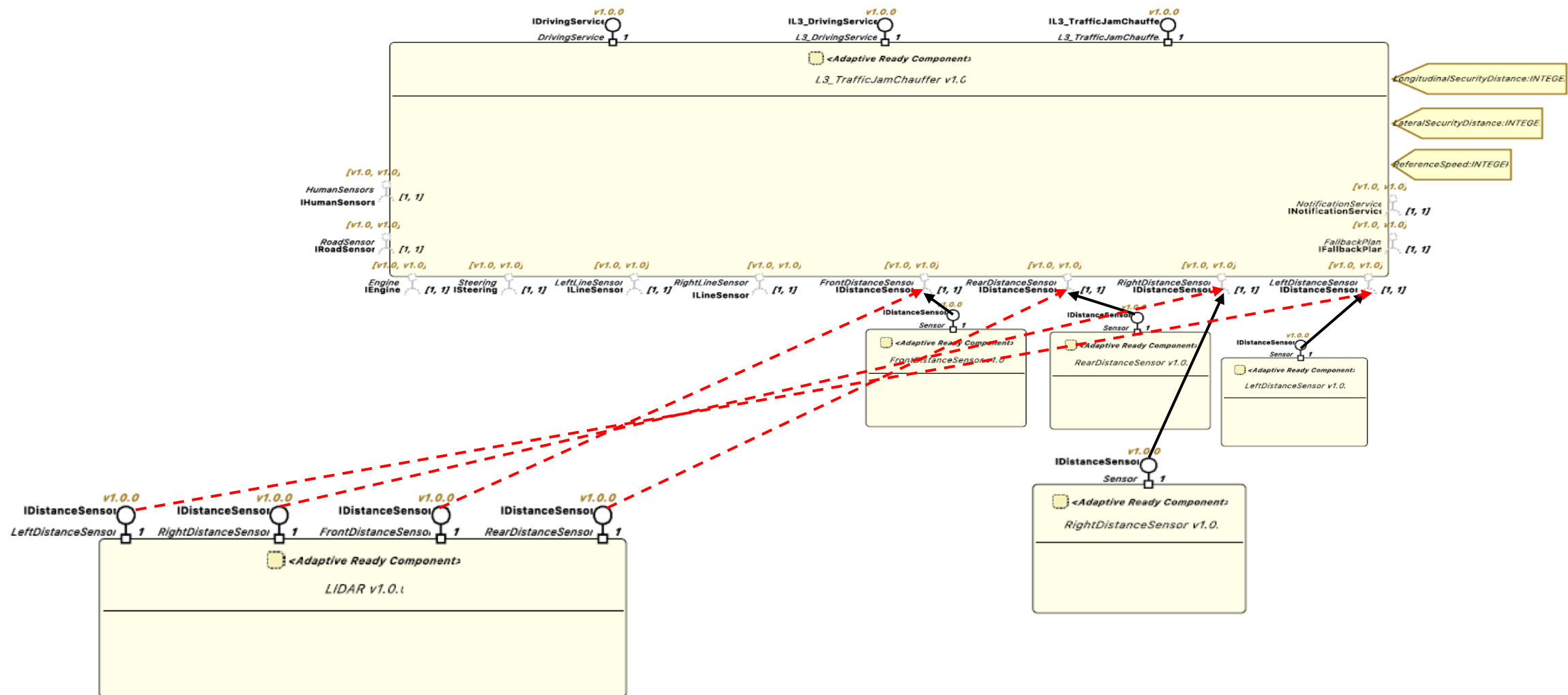


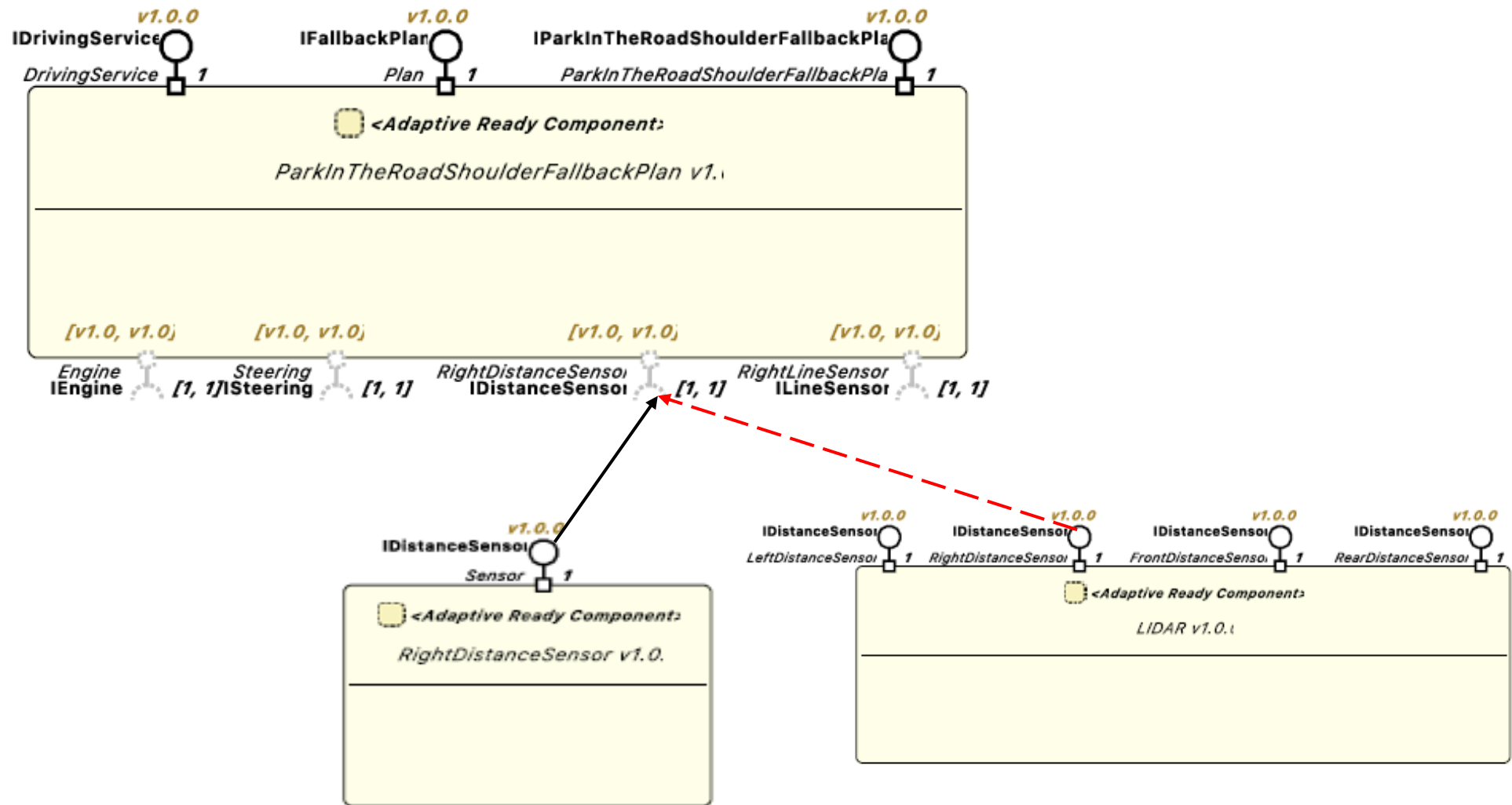






ADS_1

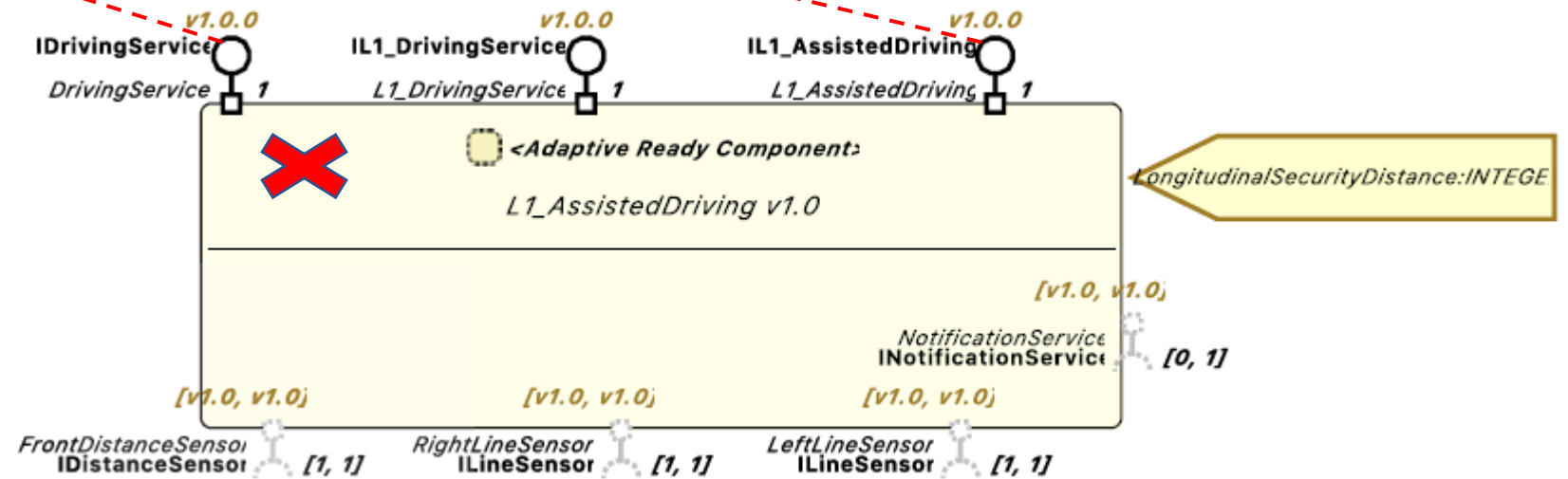
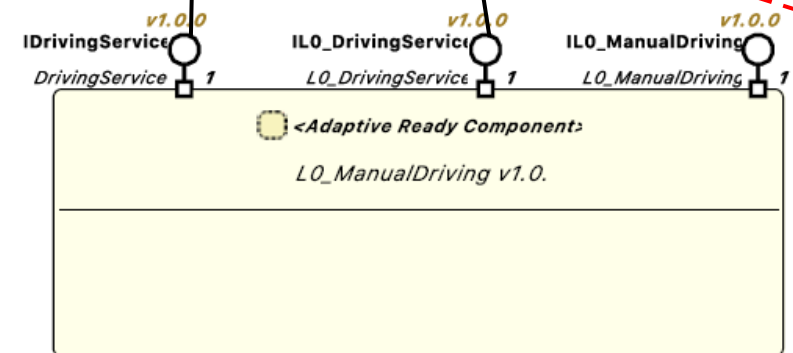
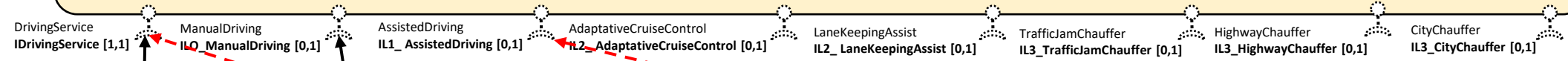




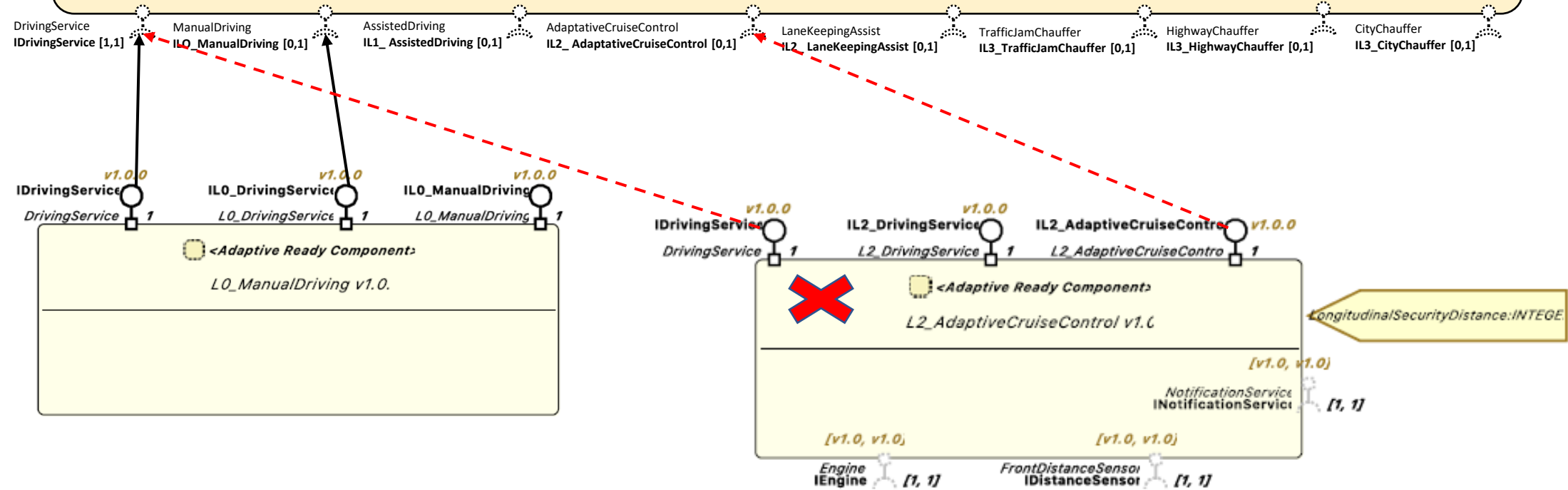
ADS_2

<Adaptive Ready Component>

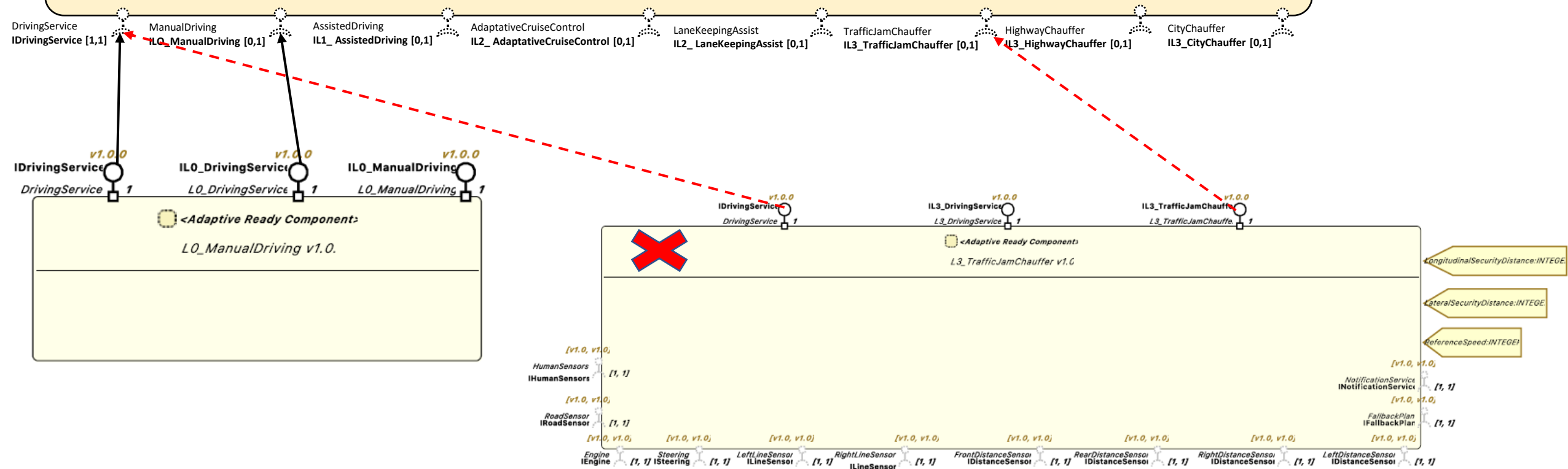
Driving v1.0.



<Adaptive Ready Component> Driving v1.0.

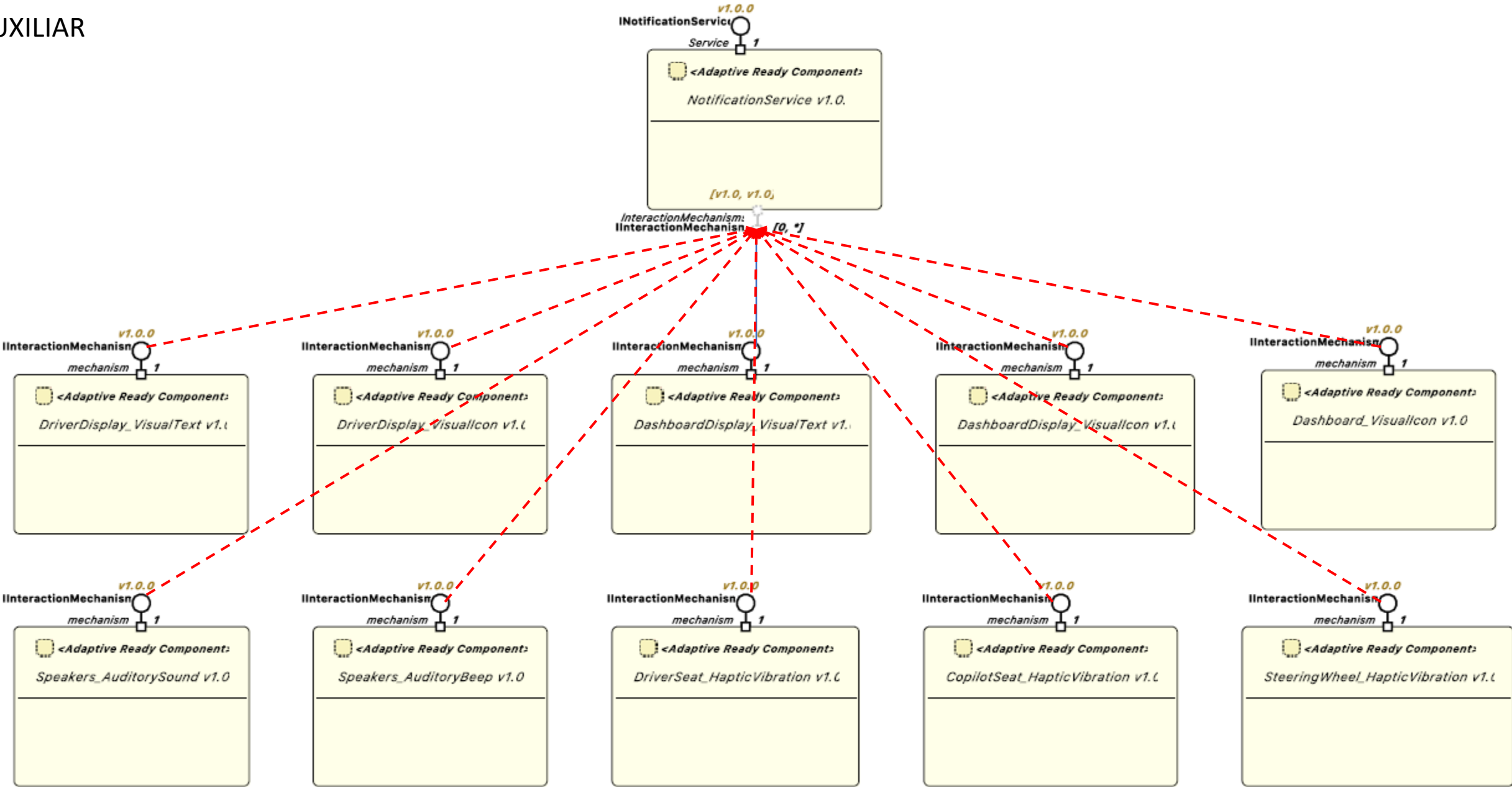


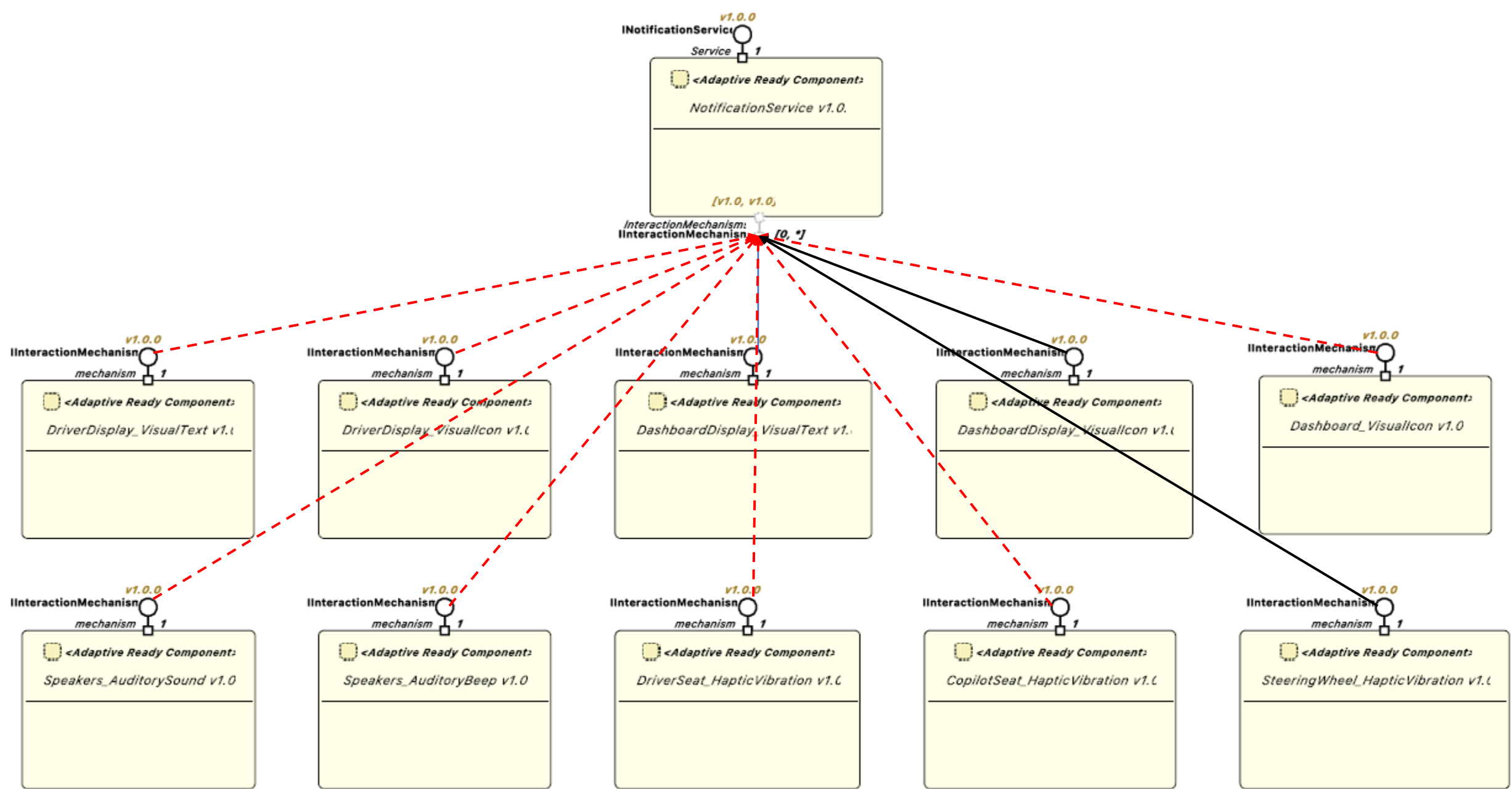
<Adaptive Ready Component> Driving v1.0.

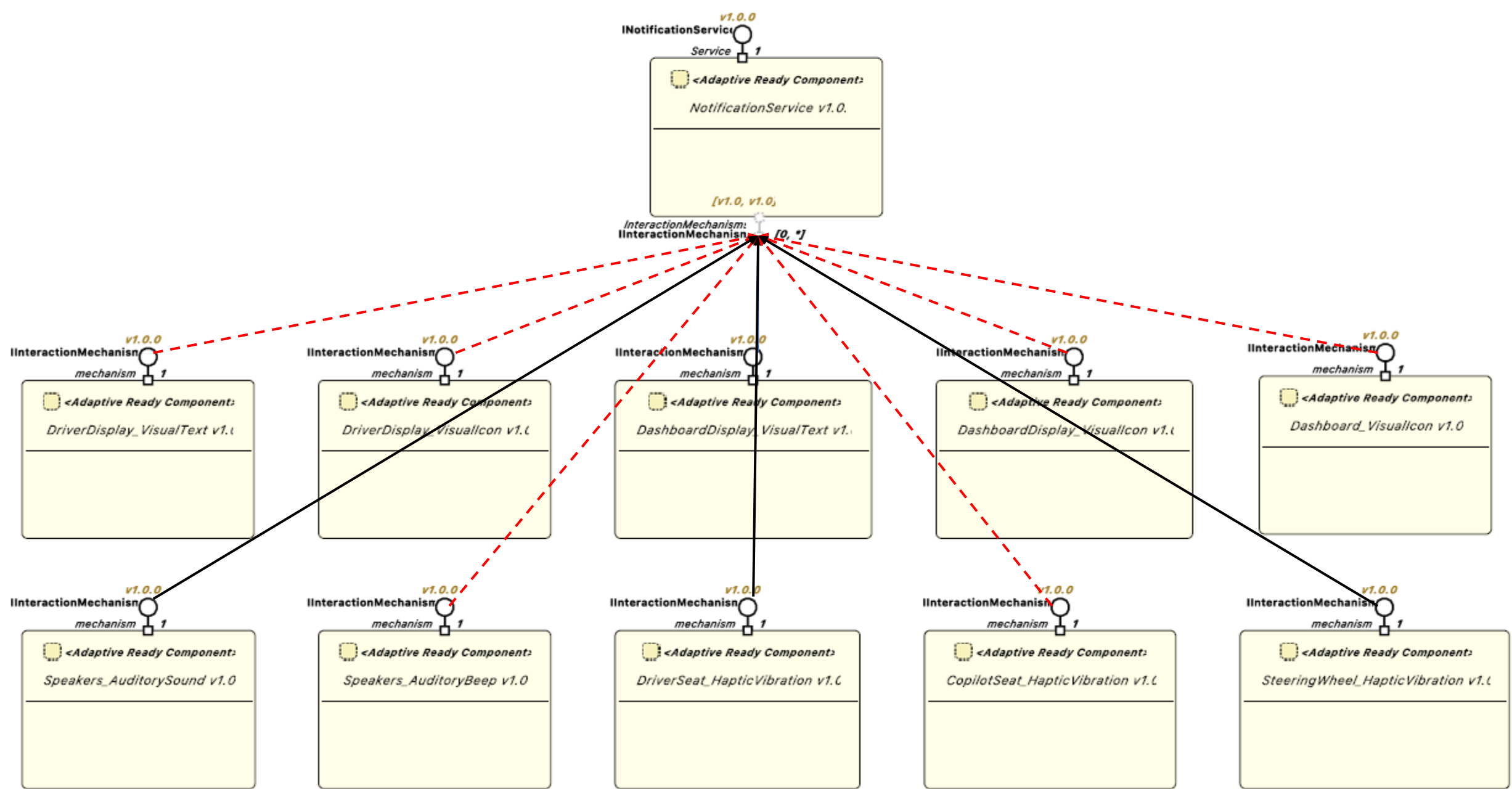


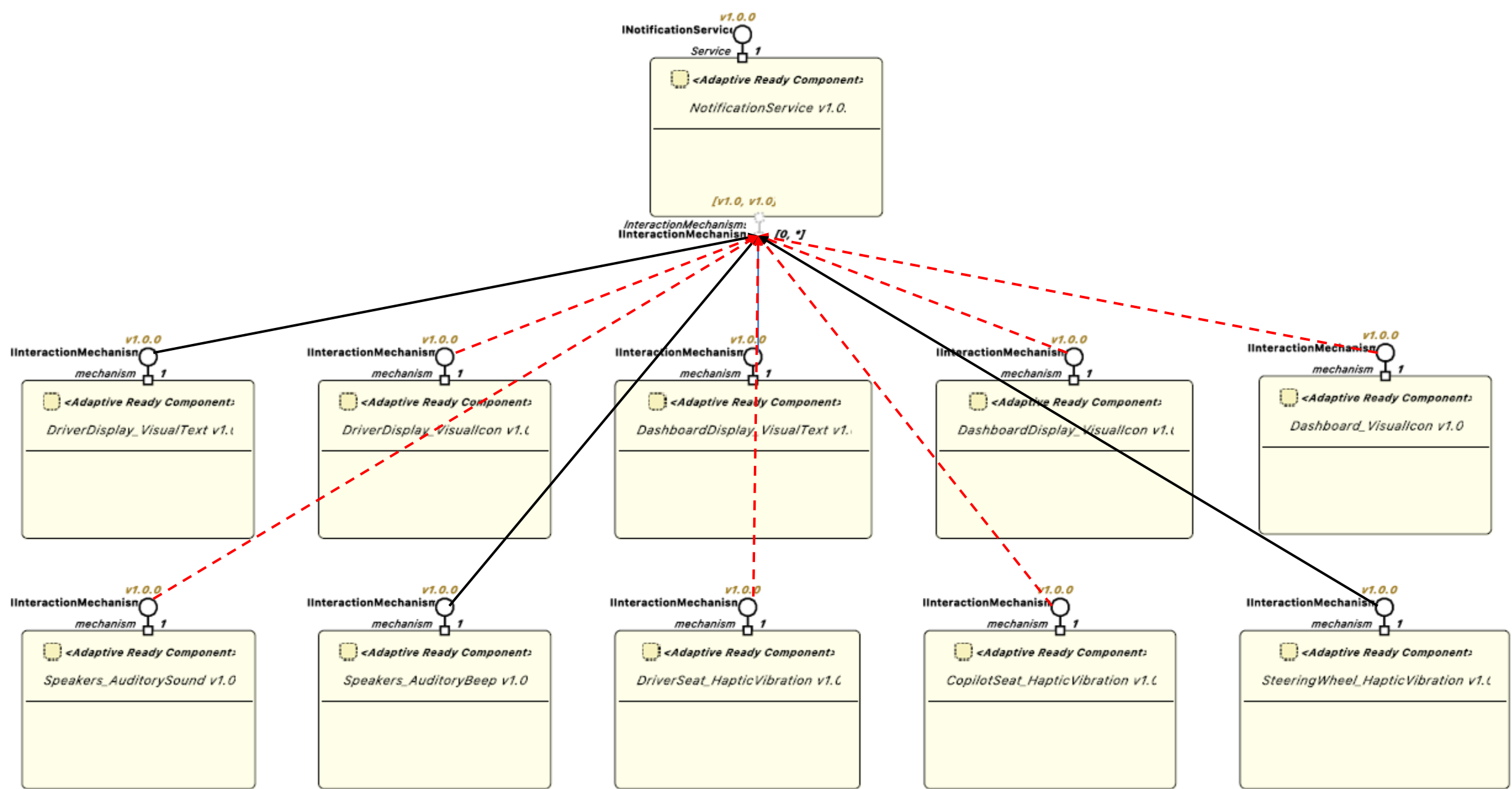
INTERACT-1

AUXILIAR

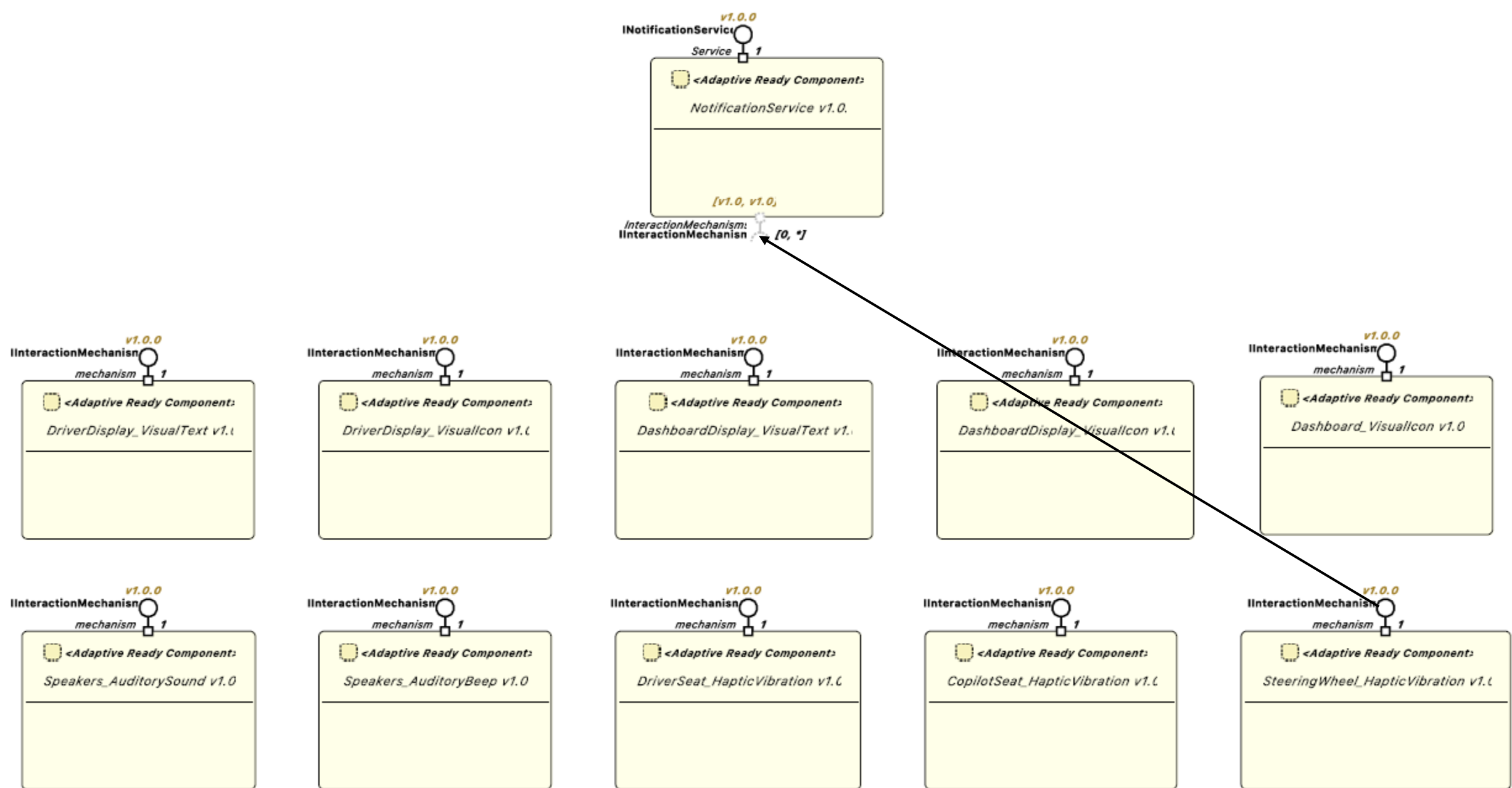


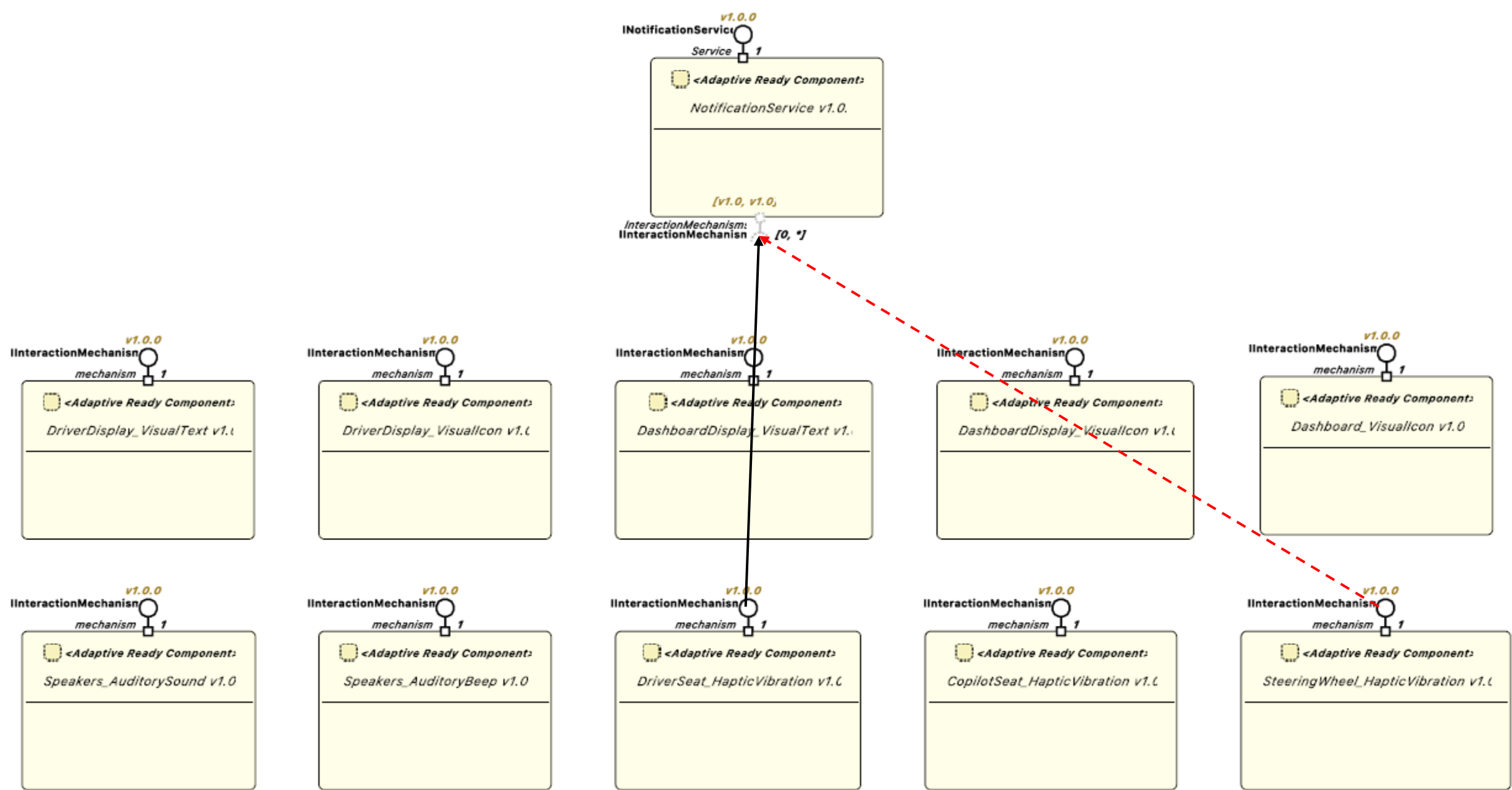


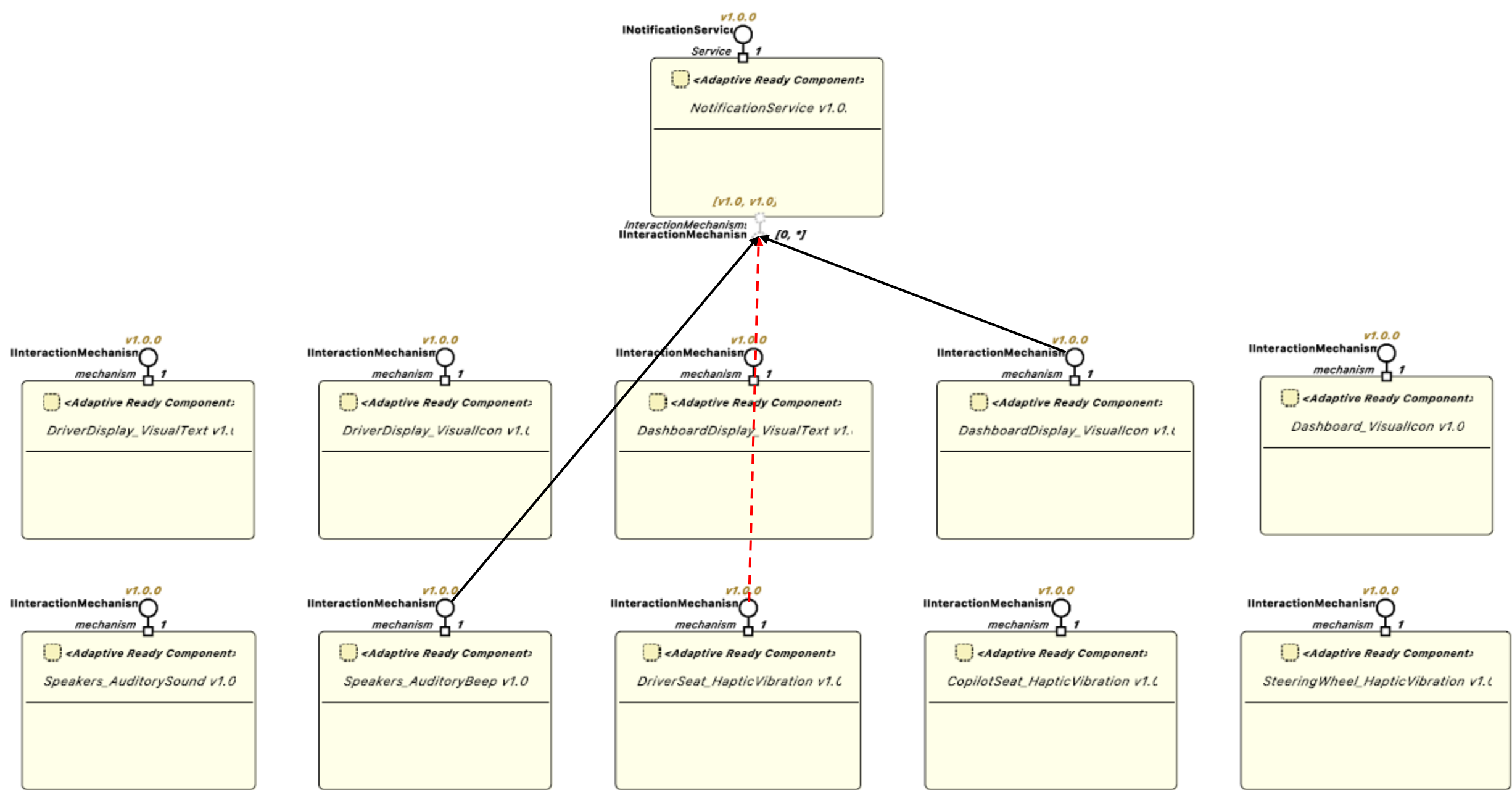




INTERACT-2







INTERACT-3

