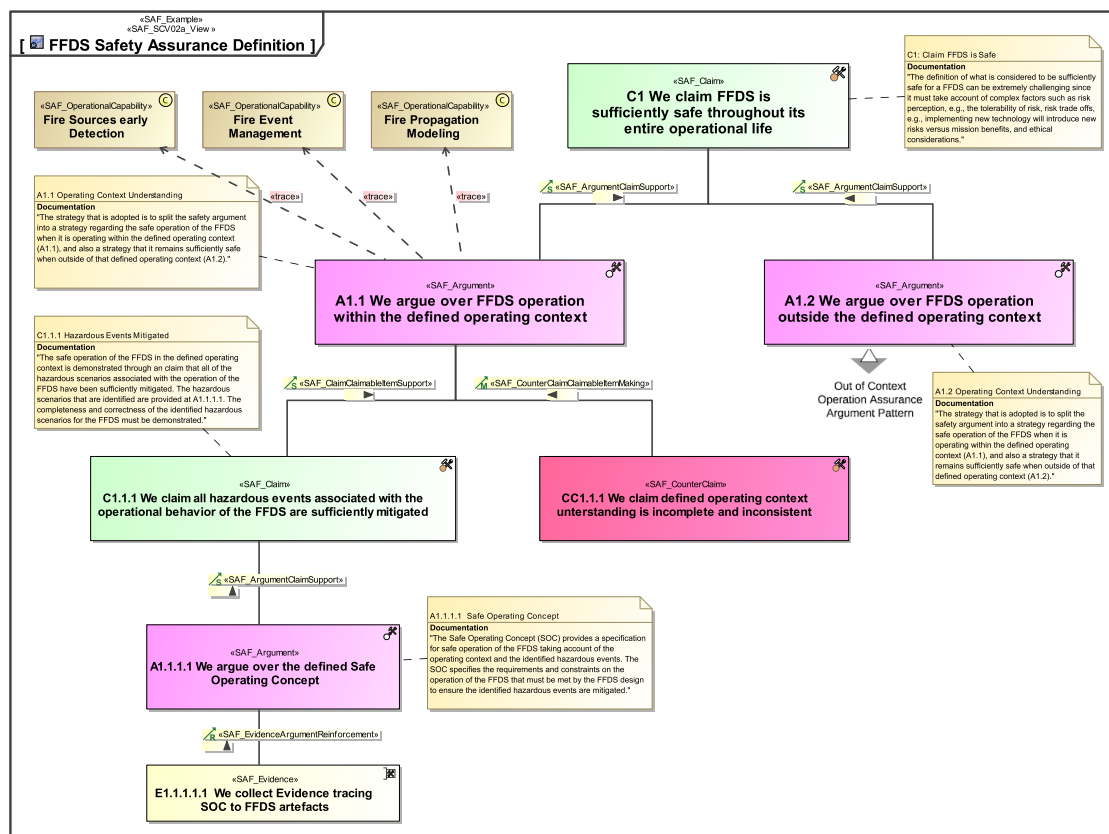




Argumentation Assurance Viewpoint

Domain	Aspect	Maturity
Common	Structure	 released

Example



Purpose

The Argumentation Assurance Viewpoint presents claims backed up by arguments that are supported by evidence, together with the possibility to counter such claims in a similar manner.

Applicability

The Argumentation Assurance Viewpoint supports the ability to present an evidence pattern, a structure of claims, arguments, and evidence, which is a common need in systems engineering. It applies equally to the establishment of traceability, definition of safety cases, and even the presentation of business cases.

Stakeholder

Concern

- How is a evidence-based claim supported?

Presentation

A block definition diagram (BDD) featuring a claim-argument-evidence (C-A-E) pattern.

Profile Model Reference

- [SAF_Argument](#)
- [SAF_ArgumentClaimSupport](#)
- [SAF_Claim](#)
- [SAF_ClaimAboutSubjectMaking](#)
- [SAF_ClaimClaimableItemSupport](#)
- [SAF_Claimant](#)
- [SAF_ClaimantClaimMaking](#)
- [SAF_CounterClaim](#)
- [SAF_CounterClaimClaimableItemMaking](#)
- [SAF_Evidence](#)
- [SAF_EvidenceArgumentReinforcement](#)
- [SAF_Refuter](#)
- [SAF_SCV02a_View](#)
- [SAF_Subject](#)

Input from other Viewpoints

Required Viewpoints

none

Recommended Viewpoints

none