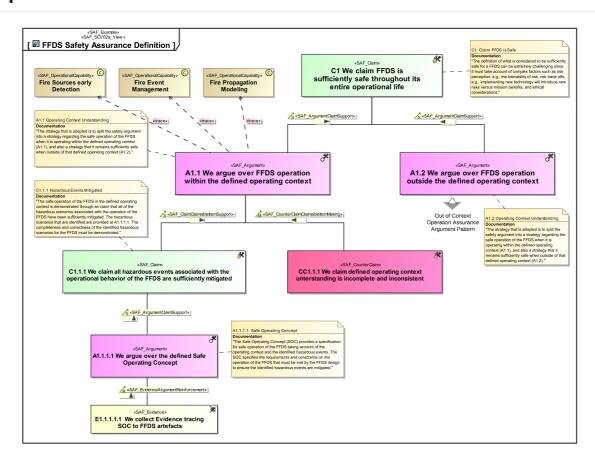
# SAF User Documentation : Argumentation Assurance Viewpoint

Domain	Aspect	Maturity
Common	Taxonomy & 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 assurance cases, and even the presentation of business cases.

#### **Presentation**

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

## Stakeholder

#### Concern

· How is a evidence-based claim supported?

### **Profile Model Reference**

The following Stereotypes / Model Elements are used in the Viewpoint:

- SAF\_ArgumentClaimSupport
- SAF Argument
- SAF\_ClaimAboutSubjectMaking
- SAF\_ClaimClaimableItemSupport
- SAF Claim
- SAF ClaimantClaimMaking
- SAF Claimant
- SAF\_CounterClaimClaimableItemMaking
- SAF CounterClaim
- SAF EvidenceArgumentReinforcement
- SAF\_Evidence
- SAF\_Refuter
- SAF\_SCV02a\_View
- SAF\_Subject

## Input from other Viewpoints

#### **Required Viewpoints**

none

## **Recommended Viewpoints**

none