

The ‘ArgumentGroup’ is visually represented using dotted-line where all the elements that are categorised as one group are placed within the dotted-line.

To show how the SACM ‘ArgumentGroup’ is used in an assurance case, we adopted an assurance case example from [91] that is about the multiple-view in safety cases. In [91], the safety case is presented using GSN which used a method called as a multi-view in order to show different views within a safety case. The example in [91] is reconstructed and presented using SACM notation as can be seen in Figure 4.61.

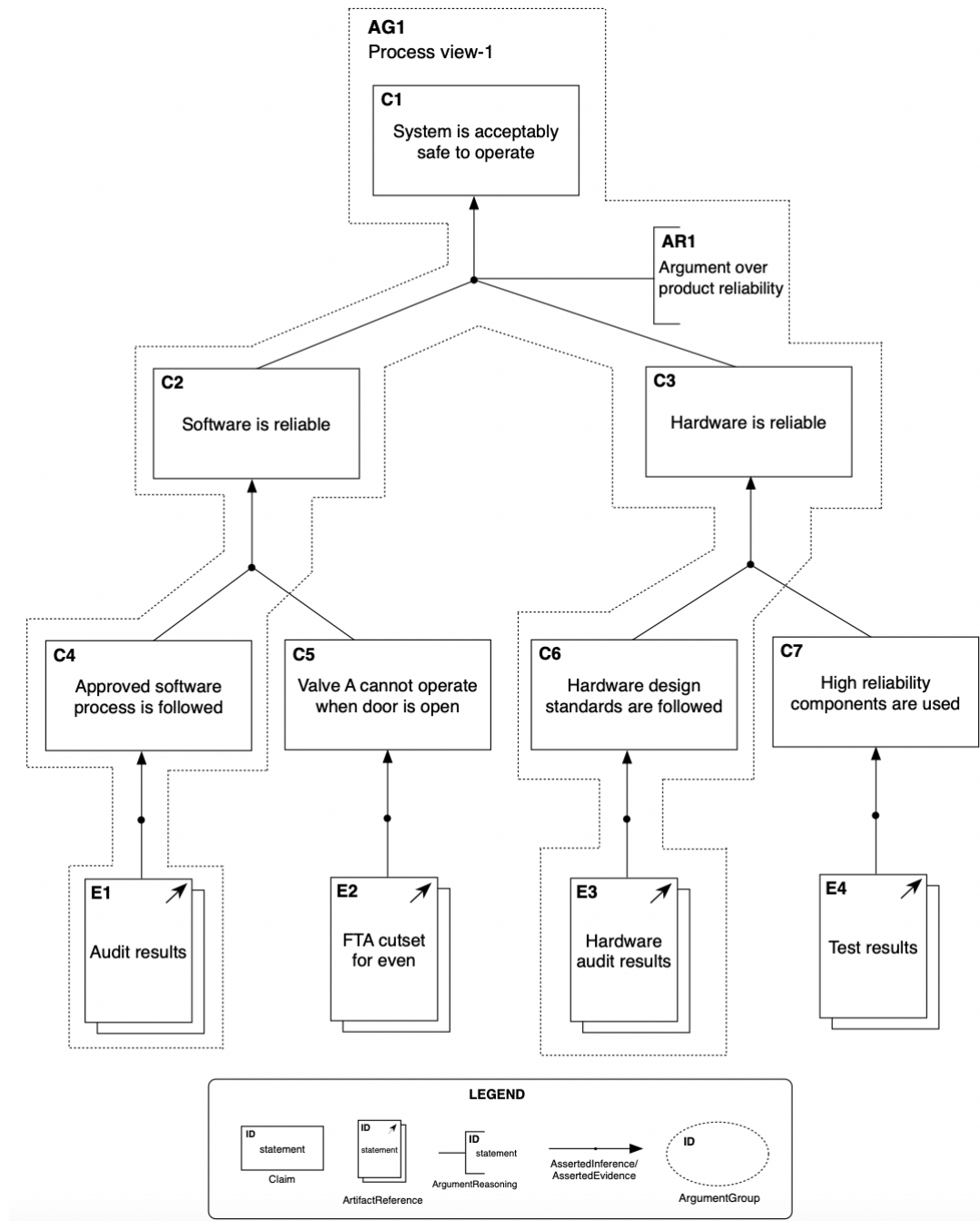


FIGURE 4.61: Example of ‘ArgumentGroup’