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Information technology - Security techniques

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PLEASE submit your comments / contributions on this document via the SC 27 e-balloting website at: <http://isotc.iso.org/livelink/livelink/open/jtc1sc27>

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DISTRIBUTION: P-, O- and L-Members
W. Fumy, SC 27 Chairman
M. De Soete, SC 27 Vice Chair
E. J. Humphreys, T. Chikazawa, M. Bañón, J. Amsenga, K. Rannenberg, WG-Convenors

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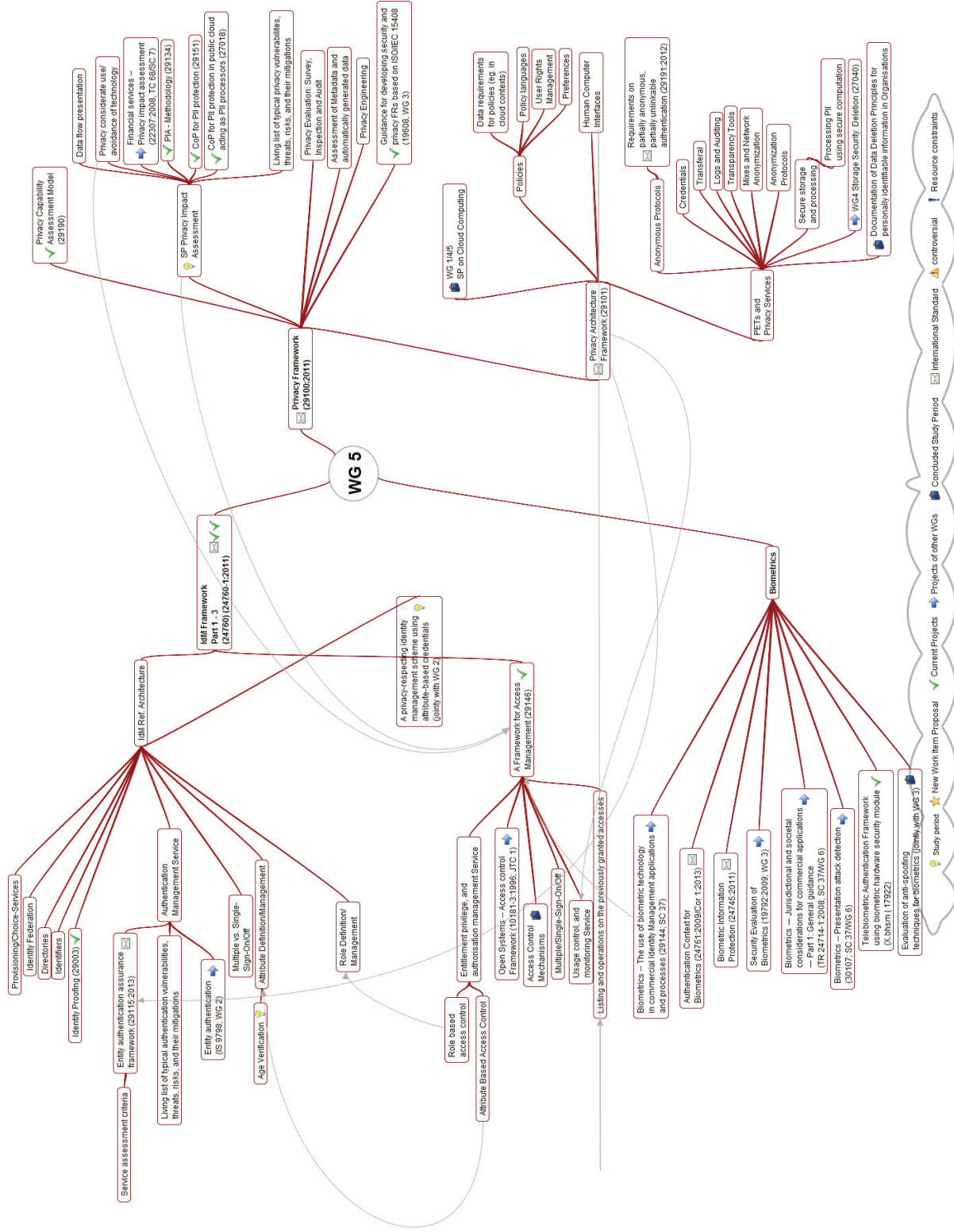


Figure 1: Standards, projects, work items, and activities of WG 5; related projects; possible fields of future work

Figure 1 presents an overview of existing standards, projects, work items, and activities of WG 5, as well as possible fields of future work as discussed by WG 5.

However, it should be noted that the diagram has limited ability to clarify interdependencies and interconnections. The tree structure suggests a hierarchical relationship of the items, while there is a matrix interdependency in many cases. Some of these interdependencies are represented by the cross-connections in the diagram. However not all of them could be drawn, as then the diagram would have become too cluttered.

It had been proposed to structure the activities into a three tier model, dividing them into “strategic”, “tactical”, and “operational” items. To reduce complexity this was evolved into a two tier model between the poles of “What to do” (management view) and “How to do” (engineering view). In Figure 1 the relations towards the tiers can be approximately determined by the distance from the centre of the diagram, with “What to do” items being closest to the centre and “How to do” items towards the edges.

Some of the entries result from the 2005/2006 SC 27 Study Periods on “Identity Management” and “Privacy”.

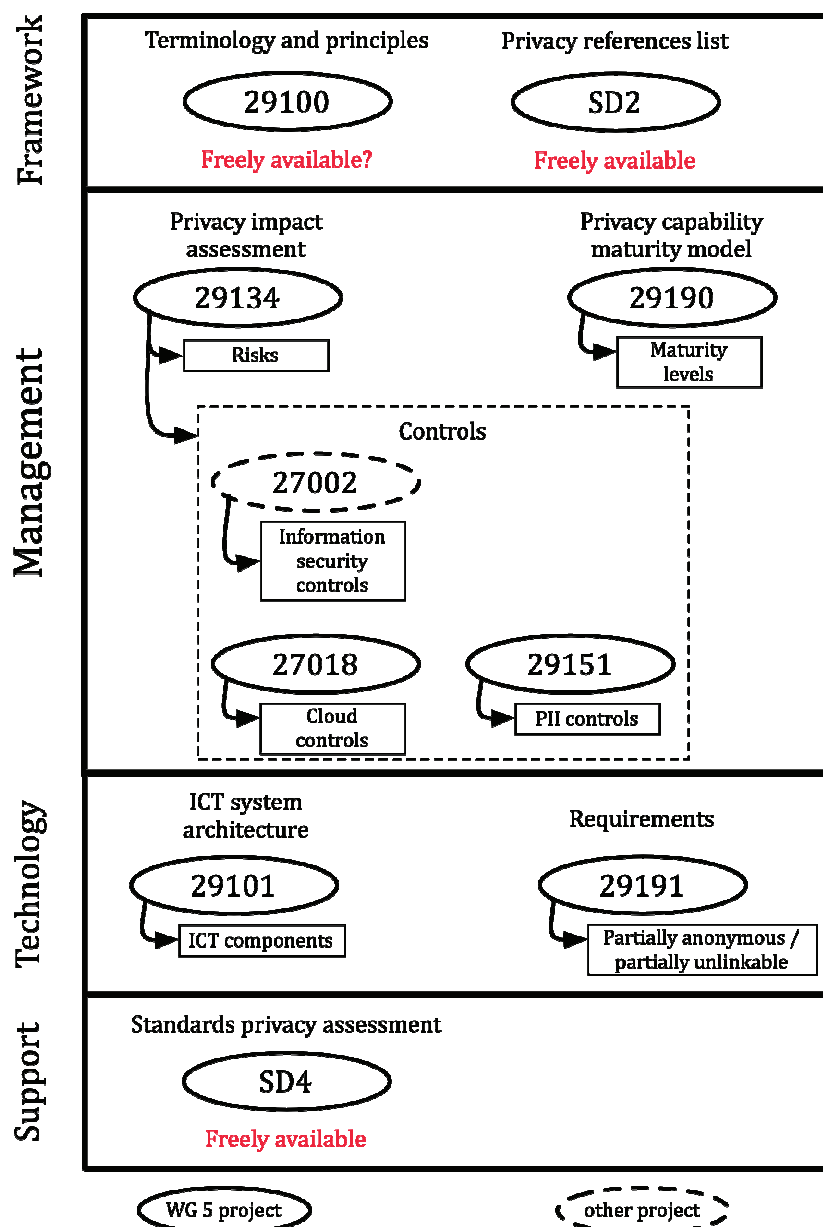


Figure 2: WG 5 SD1 – Overview of Privacy/PII Standards and Projects in SC 27, mainly WG 5

Figure 2 presents a structured overview of existing standards, projects, work items, and activities of WG 5, that are directly dedicated to the protection of privacy and personally identifiable information (PII). Of course other standards and projects in WG 5 such as 24760 and 29003 also treat personally identifiable information, and in some sense this holds for all standards and projects in WG 5.