VSS Layers Concept
Vehicle Signal Specification (VSS) – Layers

VSS Layers is a formalization of a relatively simple feature. Some VSS tools can already process and combine multiple definition files. To add new signals, or to modify. There is an explicit branch named /private where any new signals can be placed. However, it is also possible to use the VSS-Layer capability.

- **VSS Layers** can add metadata to the signal definitions
- **VSS Layers** are perfect to define a unique “deployment model” in which metadata that is only relevant for this particular usage environment can be added to the standard model.
- **VSS Layers** can add or remove signals, or even modify existing metadata.
- Other usage: Data categorization, e.g. privacy sensitivity category
- **VSS -> VSSo transformation?**

As such, layers can be added and removed depending on situation, while keeping the main data model, and a main catalog definition intact.
Vehicle Signal Specification (VSS) – Layers

**VSS Layers** is a formalization of a relatively simple feature
Some VSS tools can already process and combine multiple definition files. To add new signals, or to modify.
There is an explicit branch named `/private` where any new signals can be placed. However, it is also possible to use the VSS-Layer capability.

- **VSS Layers** can add metadata to the signal definitions
- **VSS Layers** are perfect to define a unique “deployment model” in which metadata that is only relevant for this particular usage environment can be added to the standard model.
- **VSS Layers** can add or remove signals, or even modify existing metadata.
- Other usage: **Data categorization, e.g.** privacy sensitivity category
- **VSS -> VSSo transformation?**

As such, layers can be added and removed depending on situation, while keeping the main data model, and a main catalog definition intact.