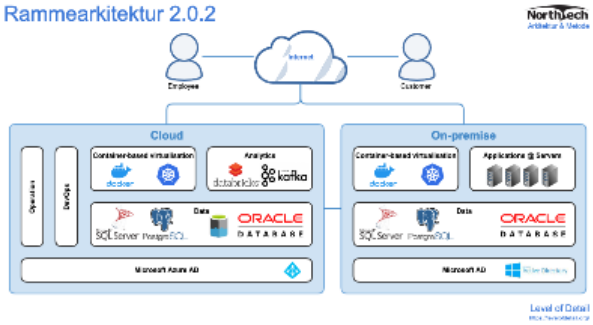
Level of Detail 1 – Rich picture

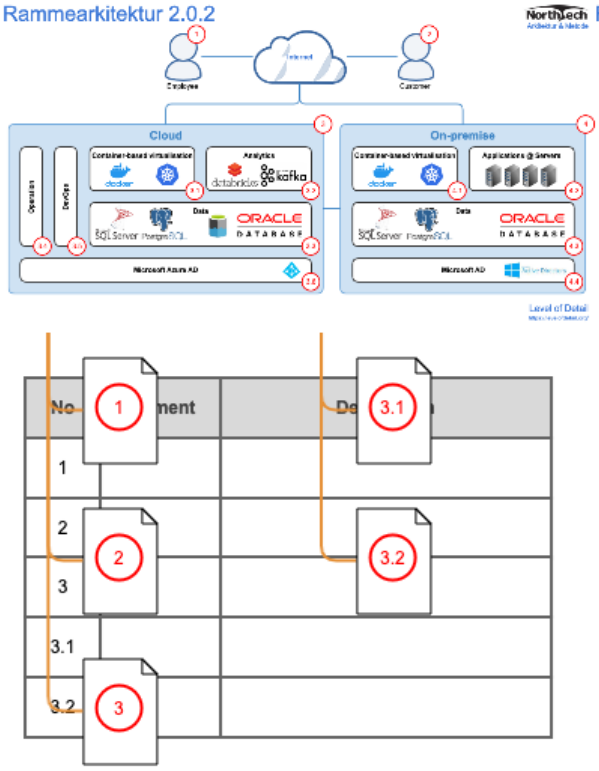
Agile method - Level of Detail 2.0.0

Architecture & Methodology

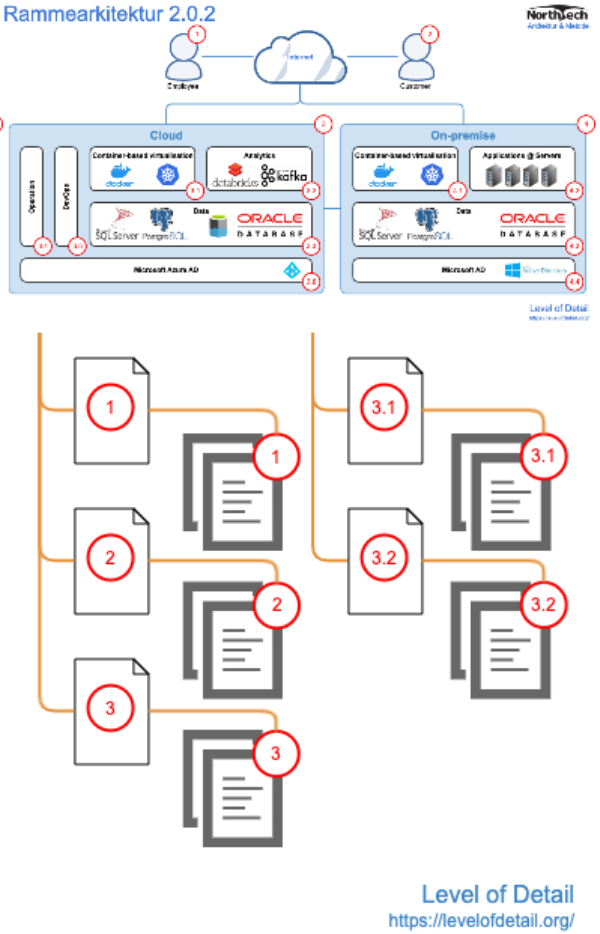
Level 1: Rich picture



Level 2: Short description



Level 3: Documents



Level of Detail
https://levelofdetail.org/

Level of Detail 2 – Short description

No	Element	Description
1	Rich picture	The rich picture gives a common understanding on the subject that a group of people works on. The rich picture is the classical picture that is always drawn on a board or a piece of paper on all meetings. The goal of level 1 is to digitalise that rich picture so that it can be reused and shown to avoid a restart each time. The rich picture must be the central instrument when communicating both internal and external in the group. Changes will by time be introduced in the rich picture and it is important to assess the size of the change. Changes are assessed with the help of semantic versioning (https://semver.org/). This means that it needs to be decided if it is a major change where the goal has fundamentally changed, or a minor thing has been added or removed, or some small error has been corrected (patch). It is recommended that the first version of the rich picture is created on a workshop for all members in the group. Everyone in the group can at the workshop enrich the rich picture at a board. The first version (1.0.0) of the rich picture is an image of the board (use your smart phone) that must be shared on a common place where all in the group have access. E.g. a WKI.
2	Short description	A drawing speaks more than a 1000 words, but is can also be interpreted in a lot of ways. Numbers need to be attached for each element, to avoid confusion about the individual elements in the rich picture, so that they can be uniquely referenced – preferred in a clear red color as in the rich picture above. The short description can be handled as simple as this table with a column for the level (no), the name of the element in the rich picture and the short description that sets the element into perspective on how to interpret. It is recommended to start simple and by time create a template that is suited for a given groups/organisations needs. A WIKI can for example be used with an interactive rich picture where each element has its own page.
3	Documents	The common frame based on level 1 and 2 can now be used to attach the needed documents. The group can thereby directly see the attached documents in relation to the rich picture. The documents are referenced in the short description – level 2. An example of Level of Detail 3 – Documents is to link to the Level of Detail poster (https://levelofdetail.org/wp-content/uploads/2020/10/NorthTech-Level-of-Detail-EN-poster.png).

Level of Detail 3 – Documents

Level of Detail 1 – rich picture and 2 – short description – can live in a document, but it is a good idea, when you get to Level of Detail 3 – ducuments, to use an on-line WIKI (https://en.wikipedia.org/wiki/Wiki). The benefit of using an on-line WIKI is that the team and others easily can find and shate information. Typical Level of Detail 3 documents are, standards you need to use, protocolls for integration to this or other systems, lawful stuff you need to comply to, business processes, etc.