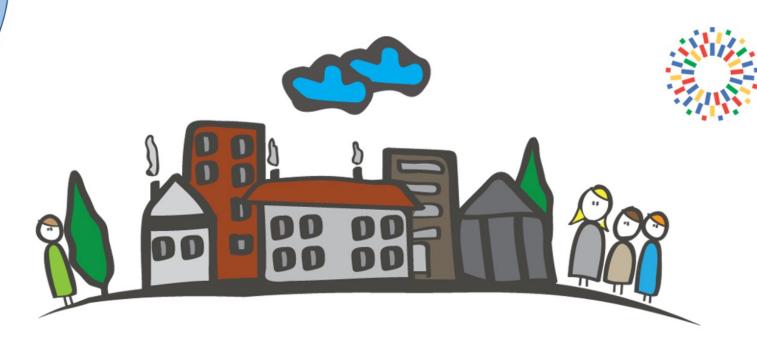
Risikovurdering



NORWEGIAN SMART CARE

LAB

Tjenestepakken leveres av underleverandør Egde i samarbeid med NSCL

Risk Assessment

Risk Assessment approach will help both your organization and your device/service achieve the security level required for the type of data you process.

This service package offers access to Information Security experts with extensive experience within risk management and information Security in the Norwegian Healthcare Sector.



Practicalitites

- Target group: members/partners/clients of NSCL
- Preliminary work facilitated by Egde, with inputs from company:
 - Identify the focus area of the workshops
 - Identify the companies needs, set expectations, plan and pre-pare the three steps of digital workshops that will enable you to conform to national security requirements and recommendations, and properly securing your health and personal data.
- Governance: All participants must sign an NDA



Risk Assessment Process

Document the risks and related events related data in a risk worksheet that includes risk description, severity and impact, consequences, risk rating, Monitor the risks and provide up to date information mitigation plan and related emerging issues. **IDENTIFY** on all risks identified in the Risk Assessment, including **RISK** risk-controls and remediation statuses, **RISK ASSESSMENT ASSESS** MONITOR **PROCESS RISK RISKS** Assess and measure identified risks using an agreed set of criteria that includes impact, likelihood, Leverage on established risk assessment frameworks to controllability, and other determinants. Prioritize the define a set of controls that mitigate those risks. **CONTROL** risks and assist determine which risks need to be Develop assessment plans to evaluate and ensure **RISK** addressed first. effectiveness of the controls and assign to owners based on roles and responsibilities.



Step 1 – Initiation and data classification workshop

A workshop between the company and the subcontractor to define a risk assessment plan, and to provide information for the subcontractor to deliver a data classification report to be used as input to the risk assessment.

The company will be expected to share any relevant background information about their technology and data related to the technology. **Workload: 1-2 hours.**

During the workshop it is expected that the company will present their product, technology and objectives, as well as key milestones and delivery dates that need to be met. The subcontractor will propose a tailored scale of risk estimation (probability and impact)

Outcome for this step will give the Company

- Risk Assessment Plan
- Overview of dataflow
- Criteria for estimating probability and likelihood
- Defined level of risk acceptance
- Data classification according to sensitivity level and requirements of confidentiality, integrity and availability

Company input/ workload: Provide the subcontractor with technical, design and other relevant information related to the solution. Answer questions related to data and dataflow.



Step 2 – Risk Identification Workshop

This workshop is a collaboration between the Company and **subcontractor** to identify potential risks and vulnerabilities related to the solution. This workshop may require the presence of other third parties involved in the development of the solution.

In the workshop, the Company or a subcontractor of the company will be asked to present the technical solution design, and the subcontractor will facilitate a discussion to identify potential risks associated with the design and architecture.

With the output from this workshop the Company and **subcontractor** will have:

• A list of vulnerabilities and documented security risks

Company input/ workload: technical and product input to a workshop of 3 hours plus follow-up questions.



Step 3 – Risk Estimation Workshop

This step consists of a internal **subcontractor** workshop to document and estimate each risk identified on the previous step. After estimation, the Company will receive a list of all risks and estimations for review and comment.

With the output of this step the Company will have:

- A list of all vulnerabilities and associated risks
- Identified risk level risks estimated according to agreed upon scale
- Risk treatment strategy for each identified risk

Company input: answer questions via email and online meetings as required. Workload: 2-4 hours.

Outcome: will be presented to the company in a c.1 hour meeting and as excel worksheet



Step 4 – Mitigating Measure Workshop

This step consists of a internal **subcontractor** workshop to identify and document controls and measure to mitigate risks that are not within the risk acceptance level. All risks are estimated before and after suggested mitigating measures to illustrate the residual risks after measure implementation.

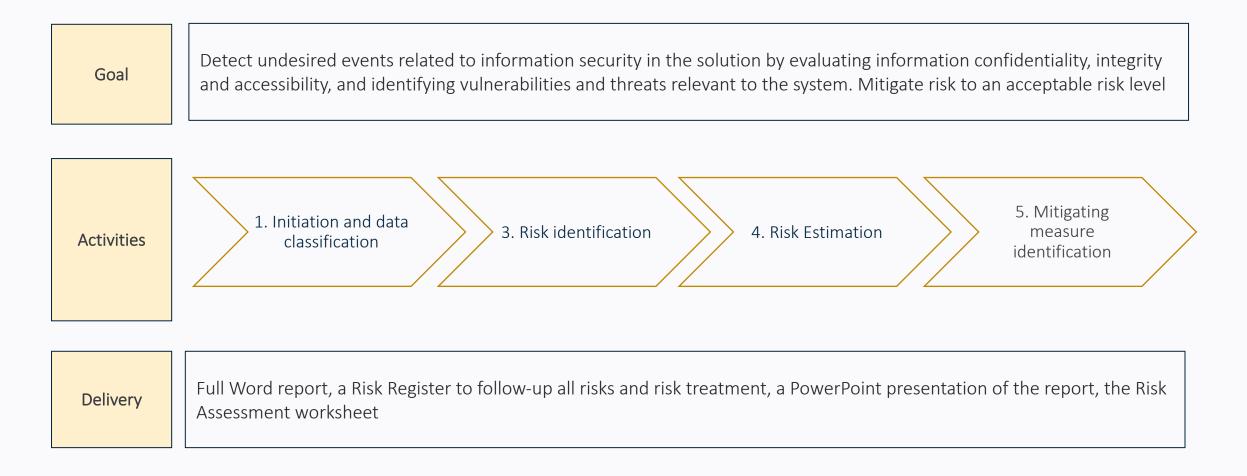
With the output of this step the Company will have:

- All list of risks and measures to mitigate each risks
- Residual risk level (risks after mitigating measures)
- Risk Register for assigning tasks and tracking mitigating all associated risks;

Company input: answer questions via email and online meetings as required. **Workload: 2-4 hours.** *Outcome:* will be presented to the company in a c.2 hour meeting and as a PowerPoint presentation.



Preparation & Execution - Summary





Ta kontakt dersom du ønsker mer informasjon om hva pakken inneholder og hva laben kan tilby din bedrift.



Marit Hagland Leder Norwegian Smart Care Lab +47 452 61 799 Marit.h@valide.no



Karoline Blikra Mokleiv Forretningsutvikler Norwegian Smart Care Lab +47 92 414 043 karoline@valide.no

