Data requirements?

Input data in the tool CLIMB is gathered from a biodiversity assessment carried out according to the Swedish standard SS 199000:2023 with the addition to identify areas in the landscape of particular importance for biodiversity. The standard contains guidelines for methodology and certain requirements for the performer, which ensures quality and uniformity in the assessment.

The following is needed to make a CLIMB-calculation:

- Mapping of the entire area either with the help of a preliminary study with extended GIS-analysis or through a biodiversity field inventory.
- Biotopes with higher nature value classes 1-4 and biotopes with lower nature value, class 5-7, needs to be mapped, described and valued.
- Areas in the landscape of particular importance for biodiversity are identified.



CHANGING LAND USE IMPACT ON BIODIVERSITY How the assessment is executed and the level of detail can be varied depending on what CLIMB is to be used for. The results of the CLIMB calculation will be more reliable with field assessment, higher level of detail in the biodiversity assessment, and the more up-to-date data used.