TRANSITIONS IN SWEDISH PRODUCTION LANDSCAPES

TUTOR: CHRISTINE BJERKE

VISION

SWEDEN

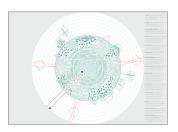
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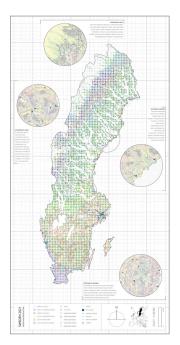


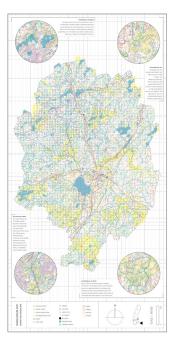


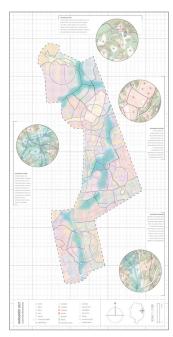






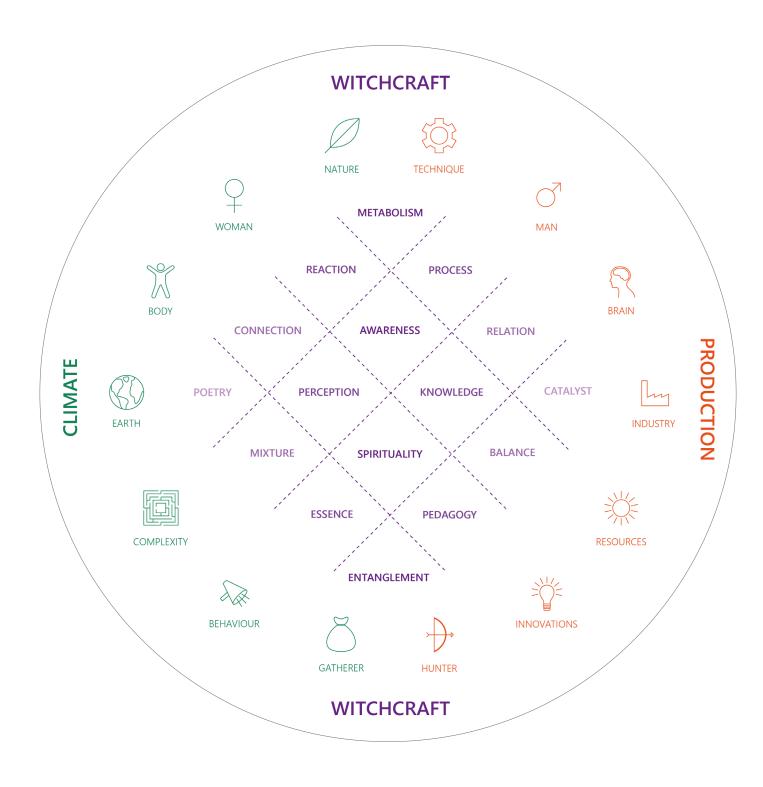






SCALE: VISION PAGE: 1/8 THIS IS A VISION FOR A MAGIC FOREST LANDSCAPE, EXPLORING CONNECTIONS BETWEEN CULTURE, PRODUCTION, AND ECOLOGY IN SWEDEN. RATHER THAN SEEING THE SPACE AS A COMPOSITION OF TREES, RECOGNIZING HOW THE COMPONENTS OF THE FOREST ARE EXPOSED AND INTERRELATED. THIS ENTANGLEMENT IMPLIES A STRUCTURAL TRANSFORMATION AND A CHANGE IN OUR PERCEPTION. THE MAGIC IS ABOUT SEEING THE FOREST FOR WHAT IT IS.

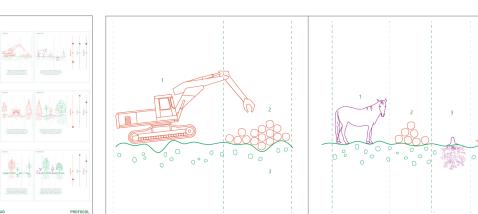
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WITCHCRAFT IS A DUALISTIC APPROACH WHICH CONNECTIS THE SYSTEMS OF CLIMATE AND PRODUCTION. THE WITCH IS SOMEONE WHO CONSIDERS BOTH TRADITIONAL AND SCIENTIFIC METHODS. HE/SHE IS OUT IN THE FOREST TO OBSERVE AND TAKE PART, ALSO TO EXPERIMENT AND TAKE CARE. THIS APPROACH A WAY OF RECONNECTING AND RE-NEGOTIATING CURRENT PRACTICES AND UNDERSTANDING. RECONNECTION OF HUMAN AND ECOLOGIES, RURAL AND URBAN, RESOURCES AND CONSUMPTION.

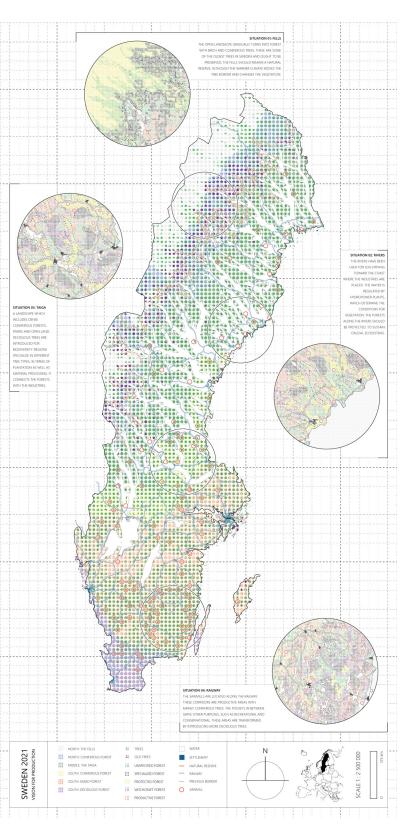
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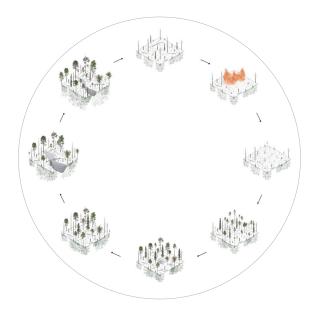
## **PRINCIPLE EXAMPLE: EXISTING EXAMPLE: TRANSITION METHOD** WATER: RELATION A SHIFT IS INSERTED, WHICH IS PROCESSES, WHICH MEANS AND CHAIN REACTIONS, THE TREE AND THE DEAD WOOD



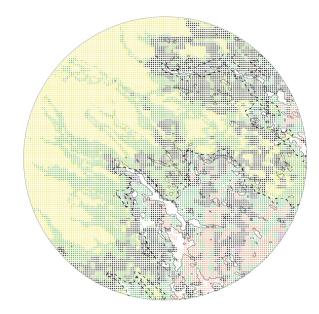
TRANSPORTING A TREE
TRUNK TO THE ROAD REQUIRE
COMPROMISES. BY SUBTRACTING
THE EXCESS OF THE METHOD
THE VALUE SYSTEM CHANGES.
USING WHAT YOU ALREADY HAVE
CONNECTS AND ACKNOWLEDGES
THE ACTORS INVOLVED. MOVING
A TREE BECOMES AN ACTION OF
INTERDEPENDENCIES.

SCALE: SWEDEN PAGE: 4/8





THIS IS A PROPOSAL FOR TRANSITIONING OF FOREST TYPOLOGIES.
YOUNG TREES ARE FAST GROWING, SENSIBLE TO CHANGES
AND HAVE SHALLOW ROOTS. OVER TIME, THE TREES CREATE
CONNECTIONS TO OTHER SPECIES IN THE SYSTEM, LIKE EXTENSIVE
ROOT NETWORKS THAT ALSO NURTURE OTHER PLANTS.



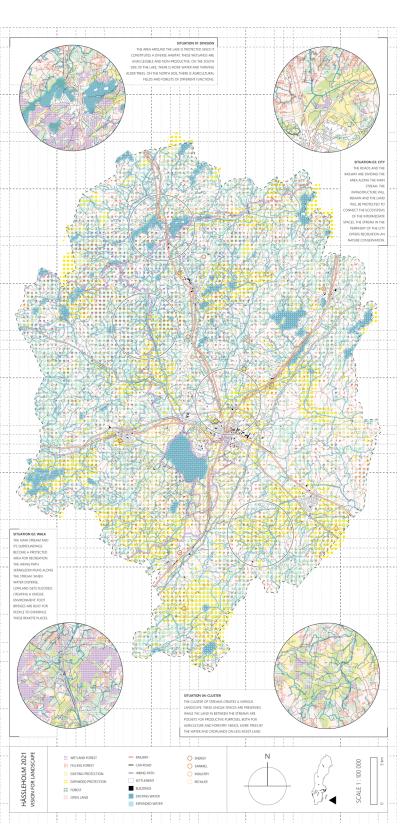
THE OPEN LANDSACPE GRADUALLY TURNS INTO FOREST WITH BIRCH AND CONIFEROUS TREES. THESE ARE SOME OF THE OLDEST TREES IN SWEDEN AND OUGHT TO BE PRESERVED. THE FELLS SHOULD REMAIN A NATURAL RESERVE, ALTHOUGH THE WARMER CLIMATE MOVES THE TREE BORDER AND CHANGES THE VEGETATION.

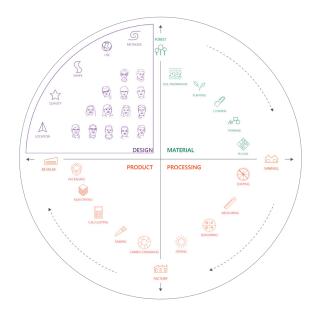
SCALE: HÄSSLEHOLM PAGE: 5/8



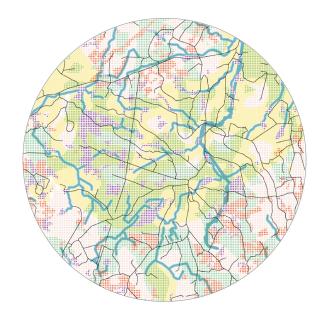
THIS SCAN REVEALS THE PRODUCTION AND ECOLOGICAL LAYERS OF THE LANDSCAPE. TODAY'S LASER TECHNOLOGY IS USED BY THE TIMBER INDUSTRY TO LOG TREES. IT COULD BE REPURPOSED, TO ESTIMATE THINGS LIKE BIODIVERSITY AND CALCULATE CARBON STOCKS. THE MEASUREMENTS DEPEND ON WHAT WE VALUE AND ARE ABLE TO IMAGINE IN THE FOREST LANDSCAPE. A MULTISPECIES TYPE OF TECHNOLOGY COULD BE USED TO PLAN MORE DIVERSE AND COMPREHENSIVE FORESTS.

SCALE : HÄSSLEHOLM PAGE : 6/8





WOOD IS OFTEN ADVERTISED AS A SUSTAINABLE MATERIAL. AS ARCHITECTS WE SHOULD KNOW ABOUT THE MATERIALS THAT WE USE BY ENGAGING IN THE SUPPLY CHAIN AND COLLABORATE WITH OTHER ACTORS. WE COULD USE LESS AND LEARN HOW TO USE WOOD OF DIFFERENT TYPES, DIMENSIONS, SHAPES, AND QUALITIES.



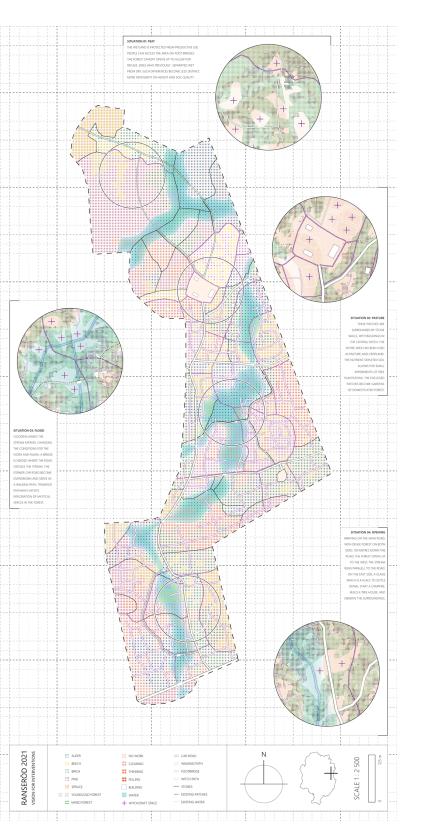
THE CLUSTER OF STREAMS CREATES A VARIOUS LANDSCAPE. THESE UNIQUE SPACES ARE PRESERVED, WHILE THE LAND IN BETWEEN THE STREAMS ARE POCKETS FOR PRODUCTIVE PURPOSES, BOTH FOR AGRICULTURE AND FORESTRY. HENCE, MORE TREES BY THE WATER AND CROPLANDS ON LESS MOIST LAND.

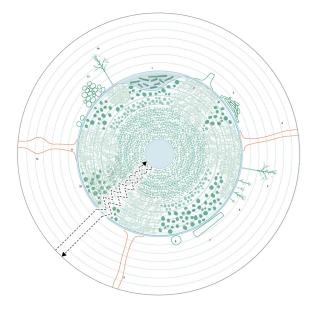
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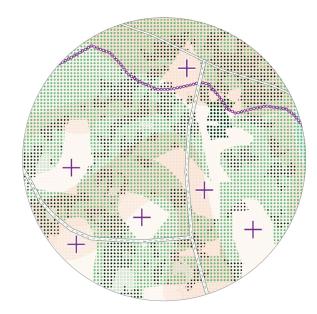
RETHINKING COEXISTENCE MEANS IMAGINING SPACES OF DUALITY. THIS IS CRUCIAL SINCE WE DEPEND ON THE FOREST FOR BOTH RESOURCES AND ECOSYSTEMS. SEEING THE FOREST FOR THE TREES BECAUSE IT IS A SETTING WHERE COMPONENTS INTERACT. THIS SETTING IS AN EXAMPLE OF HOW ELEMENTS AND SYSTEMS ARE COMING TOGETHER IN ONE SPACE. I AM INVESTIGATING RELATIONS AND DRAWING A DIFFERENT HIERARCHY, THAT IS LESS ABOUT CATEGORISING AND MORE ABOUT INCLUSIVENESS.

SCALE : RANSERÖD PAGE : 8/8





THIS IS THE NEAR-SURFACE LAYER OF THE EARTH. THE SECTION SHOWS POTENTIAL SYNERGIES BETWEEN ORGANISMS. WE MUST LEARN ABOUT THE REGENERATIVE CAPACITY OF THESE PROCESSES TO REDEFINE OUR ENGAGEMENT WITH THE LIVING. IN THIS WAY, CURRENT ECOLOGIES MIGHT BE ABLE TO SUSTAIN.



THE WETLAND IS PROTECTED FROM PRODUCTIVE USE. PEOPLE CAN ACCESS THE AREA ON FOOT BRIDGES. THE FOREST CANOPY OPENS UP TO ALLOW FOR REFUGE. DIKES HAVE PREVIOUSLY SEPARATED WET FROM DRY. SUCH DIFFERENCES BECOME LESS DISTINCT, MORE DEPENDENT ON HEIGHT AND SOIL QUALITY.

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Conservation

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