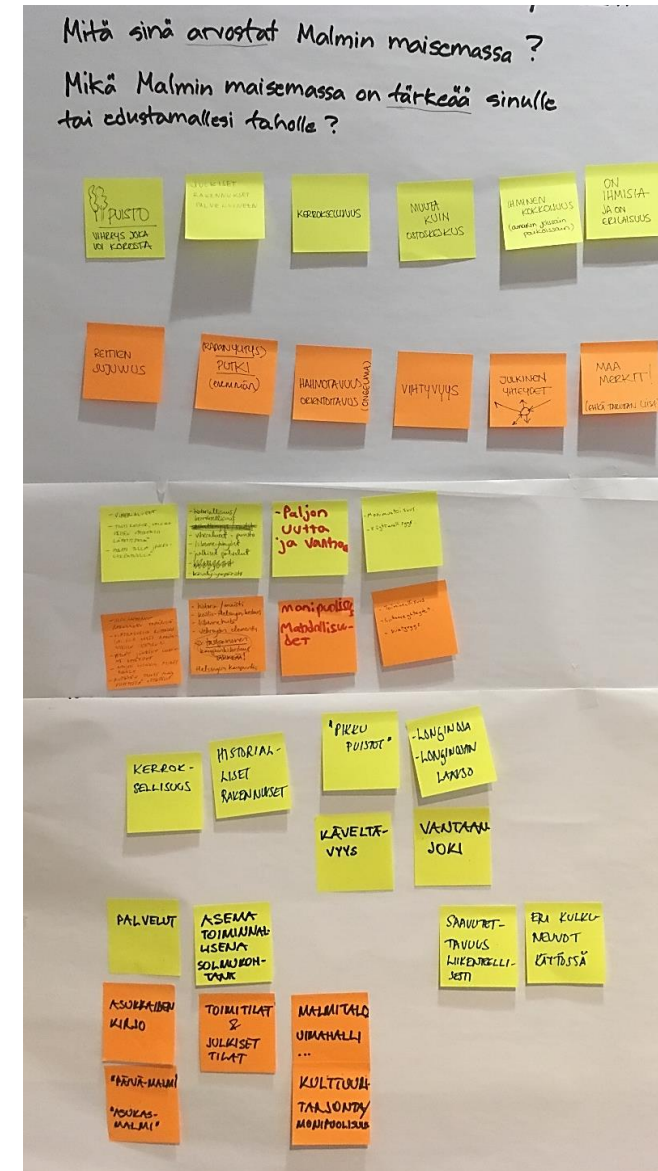
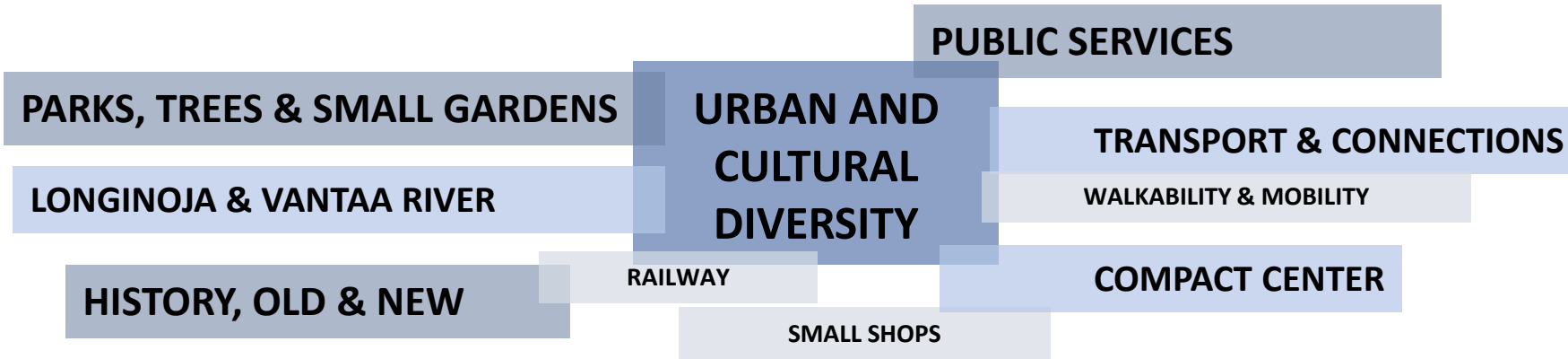




WHAT ARE THE MAIN VALUES OF MALMI FOR YOU?:



## WHAT IS IMPORTANT IN THE MALMI LANDSCAPE TO YOU OR TO THE SECTOR/COMMUNITY YOU ARE REPRESENTING?

**SERVICES & URBAN STRUCTURE:** PUBLIC SPACES & BUILDINGS / DAY-MALMI, RESIDENTS MALMI / COMPACT BUT COMFORTABLE / SWIMMING POOL / MALMITALO / GREEN CORRIDORS (e.g. TO LONGINOJA) / CULTURAL OFFER

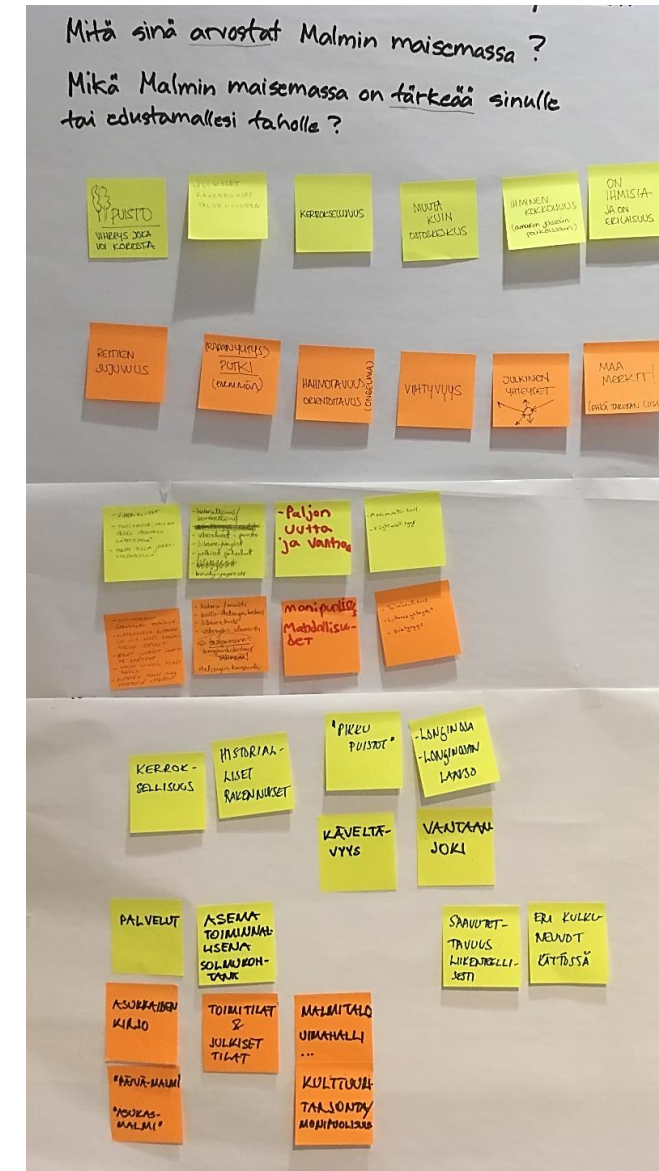
**MOBILITY:** TRANSPORT HUB / CARS+BIKE+WALKING / TRANSPORT CONNECTIONS & PUBLIC TRANSPORT

**URBAN NATURE:** GREENERY / CONNECTION GREEN-BUILDINGS / GREEN CORRIDORS (e.g. TO LONGINOJA)

**GENERAL QUALITIES:** VERSATILE / WITH BIG POTENTIAL / COMFORTABLE / FUNCTIONAL /

**DIVERSITY:** WIDE RANGE OF RESIDENTS

**PROBLEMS:** MORE CROSSING TUBES NEEDED OVER RAILWAY / VISIBILITY / ORIENTATION AND LACK OF LANDMARKS





## HOW CAN CLIMATE CHANGE AFFECT MALMI AND YOUR DAILY LIFE?

### CLIMATE CHANGE

- Decrease in indoor temperatures
- Global consequences of weather phenomena
- Extreme weather phenomena are increasing
- Rainwater and snow
- Climate change will have many effects: rainfall will increase, winter time will become darker and summer heat waves will increase. Especially the rainy, dark winter is a challenge that may change the landscape of Malmi. Slippery will increase, which will affect the safety of the movement

### WAYS OF LIVING

- Lifecycle & adaptability
- “City-Sorti” to the station
- Water consumption meter per every apartment
- Evacuee Place? If water level rises?
- Black ice – barrier to movement?!
- Own resources, communality, neighbor support, diversity
- friendly services of climate
- Environmental requirements rise, recycling, etc.

### PSYCHOLOGICAL AND PHYSICAL HEALTH

- Personal adaptation
- Darkness → affects to mood
- Health, e.g. epidemics

### DEMOGRAPHY AND SOCIETY

- More people (efficiency?)
- Increasing immigration?
- For the population, e.g. if there are climate refugees

### NATURE & ECOLOGY

- The nature in Malmi, f.e.g. few birds
- Urban field & nearby nature
- Longinoja (nearby nature) – runoff
- In the landscape it may mean a decrease in the flow of Longinoja. That is why Longinoja should get more water.

### LOCAL ECONOMY

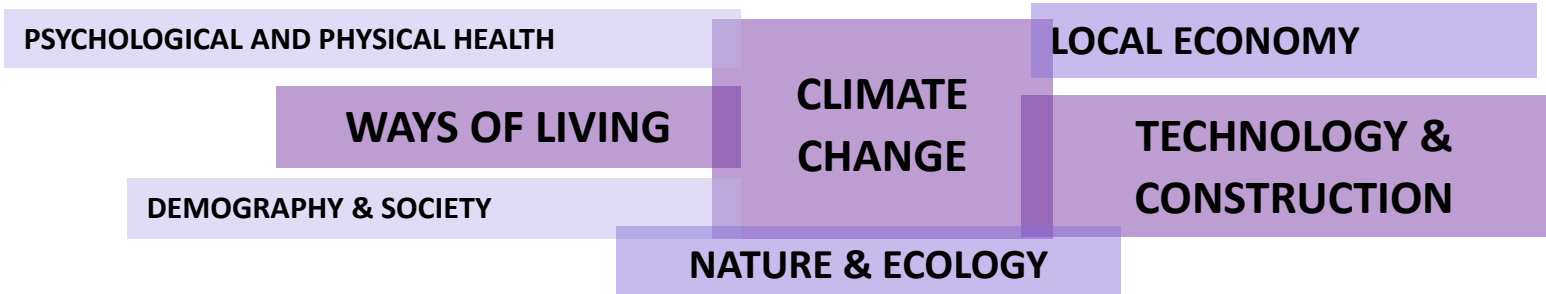
- The importance of Malmi increases – e.g.. a traffic hub
- Changes in Consumption and purchase patterns
- Maybe more local production opportunities are needed
- New crises
- More customers

### TECHNOLOGY & CONSTRUCTION

- Energy renovation (houses, blocks)
- Materials and coated surfaces
- New construction is done in an energy efficient way
- The way to build, comprehensively
- In buildings
- Energy production and consumption can, for example, insure facades and streets
- Storm water control → more streets and parks with permeable surfaces
- Preparing for storm water management + delay & absorption needed
- New energy solutions...

### TRANSPORT & MOBILITY

- Better public transport
- Vehicles / transport
- Traffic and transport are developing
- Need for different ways to move/go/transport
- The importance of rail and light traffic (bike) is strengthened.
- How to move, go and travel?



## HOW DO YOU THINK THAT THE AELCLIC PROJECTS CAN CONTRIBUTE TO THE DEVELOPMENT OF THE MALMI VISION?

### PUBLIC PARTICIPATION AND BOTTOM-UP APPROACHES

- Increase information between different groups
- Arise of different voices
- Everyday perspective (not just technology solutions)
- Bottom-up
- Main-streaming to the citizen-level
- Bringing different groups together
- How the group I represent can take part
- “we are the city”, this is done for us
- Controlled, step-by-step approach to renewing the climate perspective

### ADDING NEW DIMENSION TO URBAN PLANNING

- Adapting to climate change in urban planning
- Objective approach
- Producing background materials
- Historically, a garden town has been planned in the Malmi - Tapanila and Puistola area (from the 1910s to the 1934 recession). Now we should create a renewed garden city concept, which will made possible by the release of an airport area into a residential area
- Hopefully, with the project, preparing for the effects of climate change will become an integral part of Malmi's planning. The challenges and residents-oriented solutions that will improve comfort, become visible and designers get information
- Not only demolishing renovation

### ACTIONS AND PERSONAL INVOLVEMENT

- Small acts affect how to live in everyday life in the area
- “semiprofessional” in voluntary work piloting

### LEARNING FROM & SHARING WITH OTHER AREAS

- Consultation of “experience experts”
- Sparring other experts
- Project internal cooperation, examples
- Pilots can be implemented from the world
- Project’s internal cooperation, examples
- Information to pilot areas

### LONG VISION AND A POSITIVE IMAGE FOR MALMI

- Big goals – vision – people , AELCLIC → messenger
- Long-term placement ->assurance, the desire to operate for a long time in the region
- Add a positive image to Malmi
- Promote new innovations in the area

**ADDING NEW DIMENSION TO URBAN PLANNING**

**LEARNING FROM & SHARING WITH OTHER AREAS**

**LONG VISION AND A POSITIVE IMAGE FOR MALMI**

**ACTIONS AND PERSONAL INVOLVEMENT**

**PUBLIC PARTICIPATION AND BOTTOM-UP APPROACHES**

