

SADIMET

A design pathway



Survey - Observation

Client

Site

Observed experiences

Leaks

Survey - client

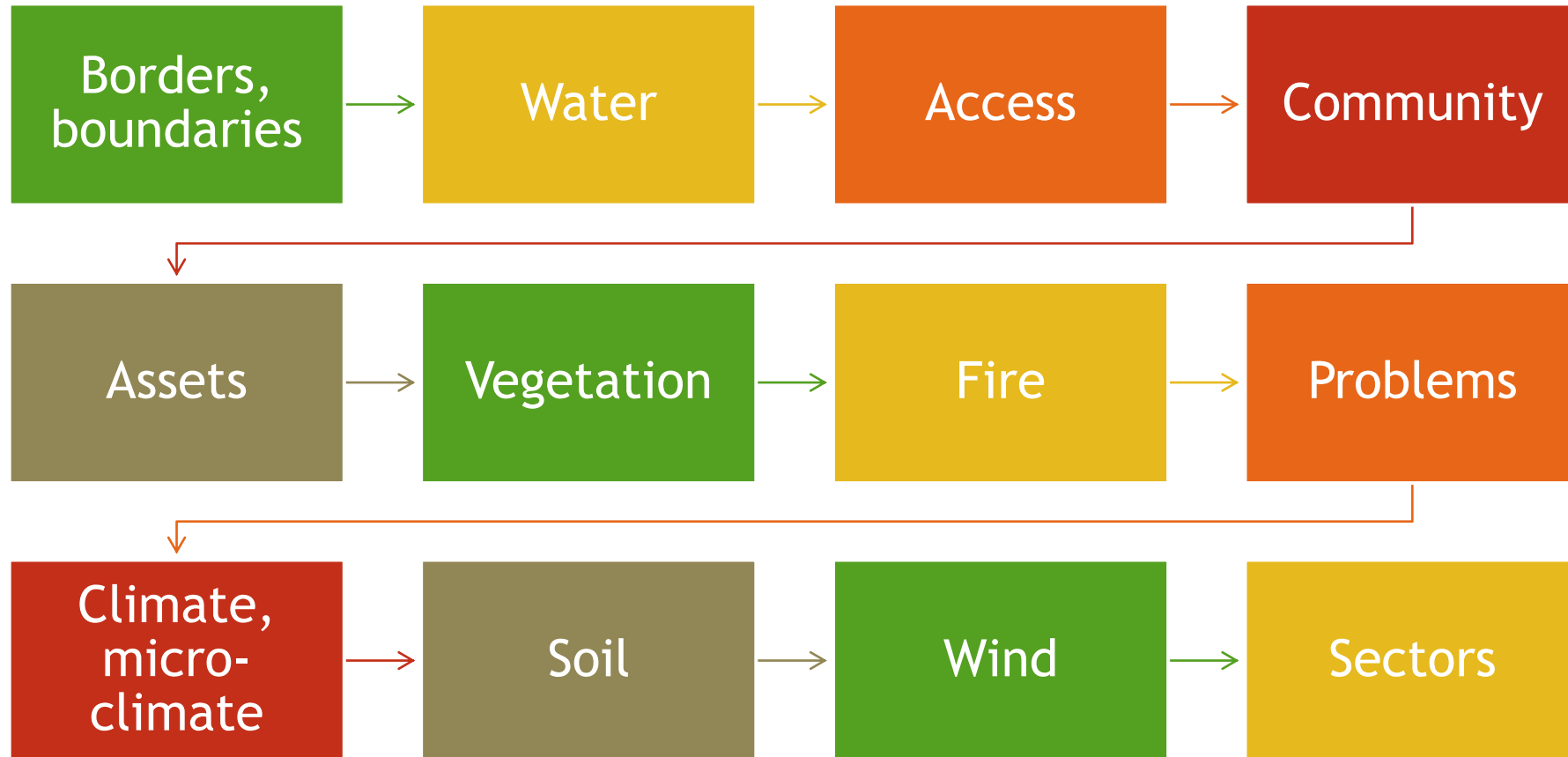
Functions, outcomes, goals

Values, ethics, priorities

Budget, resources

Constraints

Survey - site



Survey - Observed experiences



History



Neighbours



Local knowledge



Other designs

Survey - leaks/ costs

Soil

Water

Time

Money

Knowledge

Labour

Nutrients

Base map 1 - survey summary



**FEEDBACK FROM
CLIENT GROUP**



**TEST YOUR
ASSUMPTIONS**

Analysis - list the functions of the design

Yields, cash crops

Soil, soil building, soil retention

Water management, catchment and drainage

Wildlife, habitat, thoroughfares

Privacy, shelter

Heat, fuel, Food

Demonstration and training

Structures and buildings

Fertility

Base map 2 - Analysis summary



Feedback from client group



Test your assumptions

Design



Fit elements and systems to support functions



Integrate functions to create relationships



Input output analysis



Species details, cropping patterns



Succession



Legal considerations



Placement - Use zone and sector analysis

Implementation and maintenance - Hints

Start from your
back door

Start small &
build on
success

Experience,
learn from
mistakes

Locate
components

Give them a
relationship

Time plan, how
will it grow?

Start from
fertile areas
and expand

Follow natural
patterns

Apply
principles

Design to
reduce limiting
factors

Sources of resources



Seasons

Sequence

Community interaction

Outputs and costs

Implementation and
maintenance

Reports and documentation

What is going well?

What is challenging?

What changes can I make?

Test outcomes from your original objectives

Evaluation and Tweaking





SADIMET

Permaculture design workshop