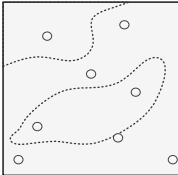
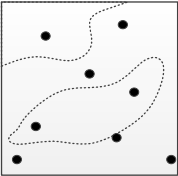
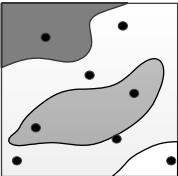
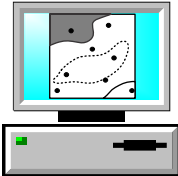


| PHASE | PURPOSE | OUTPUTS | |
|------------------------------------|---|--|---|
| Preparation of field survey | <ul style="list-style-type: none"> Specify the intended use of soil survey products, IP and access policy; Select the applicable mapping scale and mapping methodology; Prepare the sampling plan; | <ul style="list-style-type: none"> ✓ List of soil attributes to be mapped; ✓ Collation of existing land resource information; ✓ Preliminary legend; ✓ Sampling plan; |  |
| Field survey | <ul style="list-style-type: none"> Visit sampling locations and describe soil; Collect field samples and analyse in laboratory; Validate the field soil observations and enter to a soil profile database; | <ul style="list-style-type: none"> ✓ Soil profile data base; ✓ Initial map of soil mapping units with working legend; |  |
| Production of soil survey products | <ul style="list-style-type: none"> Finalize map unit legends and boundaries; Confirm mapping standards; Connect soil profile observations with soil mapping units; | <ul style="list-style-type: none"> ✓ Revised map of soil mapping units and (representative) profiles; ✓ Draft soil survey report; |  |
| Distribution of soil data products | <ul style="list-style-type: none"> Publish data (analytical data and soil maps) and the soil survey reports; Optional: regularly maintain data products and provide support where necessary; | <ul style="list-style-type: none"> ✓ Registered data products (soil geographical database) / web services; ✓ Final soil survey report (PDF / HTML); |  |