



SIAT	Impact assessment	Background	Sensor project	Sustainability Impact Assessment Tool
	Simulations	Methodology	User manual	

Simulations New simulation

Welcome

Define policy ↑	Land use change ↓	Impact indicators ↓	Risk assessment ↓
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Sustainability Impact Assessment Tool

Tools for Environmental, Social and Economic Effects of Multi-functional Land use in European regions

Sustainability Impact Assessment: Tools for Environmental, Social and Economic Effects of Multi-functional Land use in European regions (SENSOR)

<input type="button" value="Remove simulation"/>	<input type="button" value="Close simulation"/>	<input type="button" value="Save simulation"/>
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SIAT Impact assessment Background Sensor project Sustainability Impact Assessment Tool
Simulations Methodology User manual

Simulations New simulation Make your choice Open

Name of current simulation

Define policy Land use change Impact indicators Risk assessment

Title item
Policy CAP

Title item
 Market protection
 Research & development

Title item
Decrease direct support
0% 100%

Compare current simulation
Choose simulation(s)

Show impacts by
 Graph Map Score table
Go

Scale EU
Region Not applicable
Reference Business as usual

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Remove simulation Close simulation Save simulation



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Scale EU
Region Not applicable
Reference Business as usual

Reference Scenario Max. Min.

GDP
Bio fuel revenues
Bio diversity index (area)
Bio diversity index (GDP)
Bio fuel (cubic meters)
Unemployment reduction

Business as usual (2025)
 Area bounded by low- and high growth baselines
 Policy simulation (2025)

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0% 100%

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Show impacts by
 Graph Map Score table
Go

Scale EU
Region Not applicable
Reference Business as usual

Hint
Decrease or increase direct support by moving ...

Reference Scenario

Min.

GDP
Bio fuel revenues
Bio diversity index (area)
Bio diversity index (GDP)
Bio fuel (cubic meters)
Unemployment reduction

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Introduction
European policy making is devoted to the European Sustainable Development Strategy (EC 2001), which puts forward ex-ante Sustainability Impact Assessment as an important tool for policy decisions. Sustainable land use is considered to be intrinsically linked to the concept of multifunctionality (Wiggering et al. 2003). Its underlying rationale is to address the interdependence of social, economic, and environmental effects of land use in a conclusive way, taking into account commodities and negative/ positive externalities.

Reference Scenario Max. GDP Bio fuel revenues Bio diversity index (area) Bio diversity index (GDP) Bio fuel (cubic meters)

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Define policy

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Policy CAP

Title item
 Market protection
 Research & development

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Decrease direct support
0% 100%

Compare current simulation
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Show impacts by
 Graph Map Score table
Go

Scale EU
Region Not applicable
Reference Business as usual

Reference Scenario

Max. Min.

Detail

GDP
Bio fuel revenues
Bio diversity index (area)
Bio diversity index (GDP)
Bio fuel (cubic meters)
Unemployment reduction

Business as usual (2025)
 Area bounded by low- and high growth baselines
 Policy simulation (2025)

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Title item
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0% 100%

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 Graph Map Score table
Go

Scale EU
Region Not applicable
Reference Business as usual

Land use change

Reference Scenario Max. Min. Unemployment reduction Bio fuel (cubic meters)

Impact indicators

Risk assessment

In het SENSOR-project worden methoden ontwikkeld om de effecten van beleid te analyseren op grond gebruik en op de gevolgen van die veranderingen voor economische, sociale en ecologische aspecten van duurzaamheid. Indien succesvol zal het project leiden tot een computer-interface waarmee de gebruiker de effecten van diverse scenario's en beleidsveranderingen kan volgen en in kaart brengen.

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Define policy Land use change Impact indicators Risk assessment

Title item
Policy: CAP


Title item
 Market protection
 Research & development

Title item
Decrease direct support
0% 100%


Compare current simulation
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Show impacts by
 Graph Map Score table
Go


Scale: EU
Region: Not applicable
Reference: Business as usual



Bio
Bio (GD)



In het SENSOR-project worden methoden ontwikkeld om de effecten van beleid te analyseren op grond gebruik en op de gevolgen van die veranderingen voor economische, sociale en ecologische aspecten van duurzaamheid. Indien succesvol zal het project leiden tot een computer-interface waarmee de gebruiker de effecten van diverse scenario's en beleidsveranderingen kan volgen en in kaart brengen.



Remove simulation Close simulation Save simulation

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Flex Skin Template

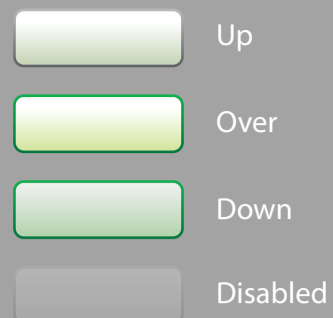
Check Box



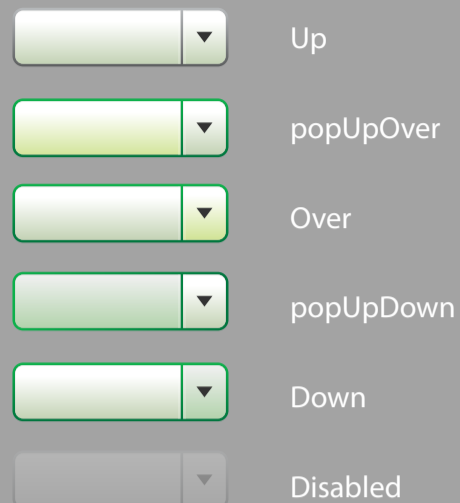
Radio Button



Button



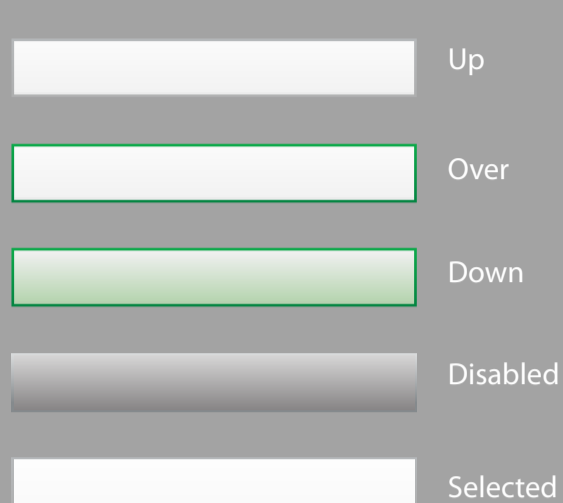
PopUp Button



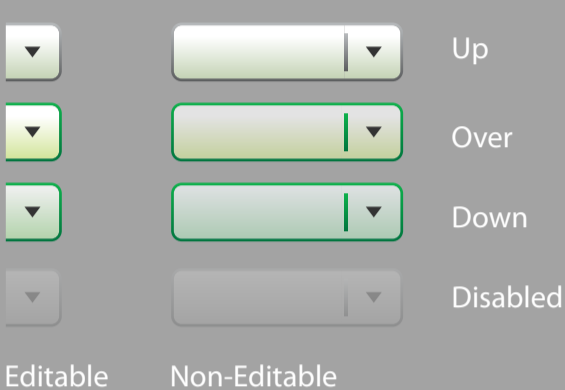
Tab



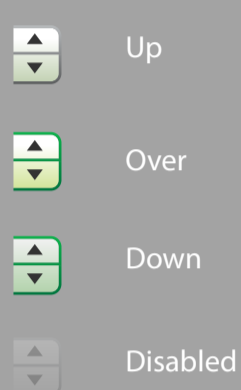
Accordion



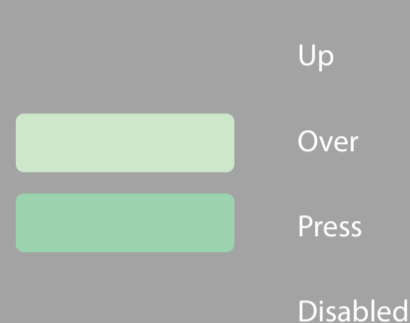
Combo Box



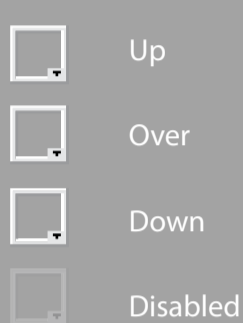
Stepper



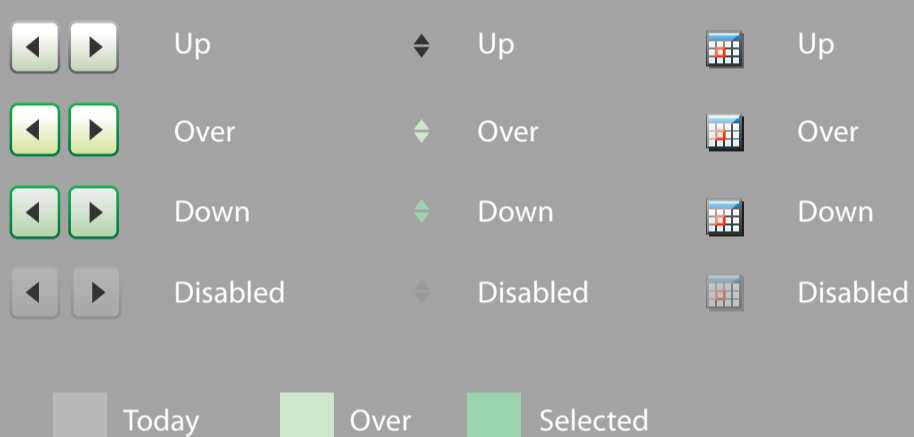
Link Button



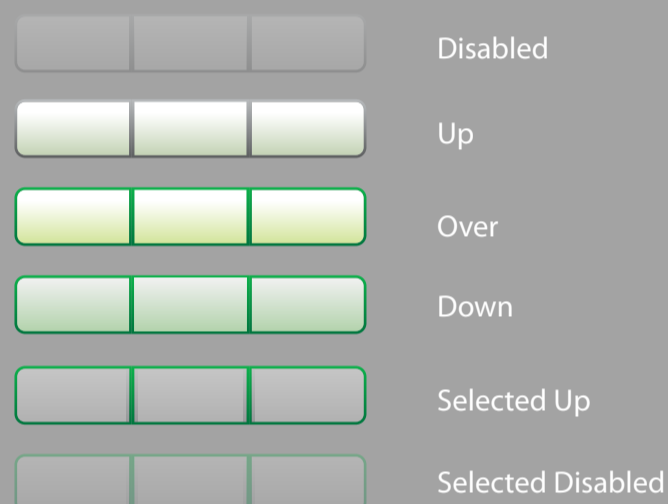
Color Picker



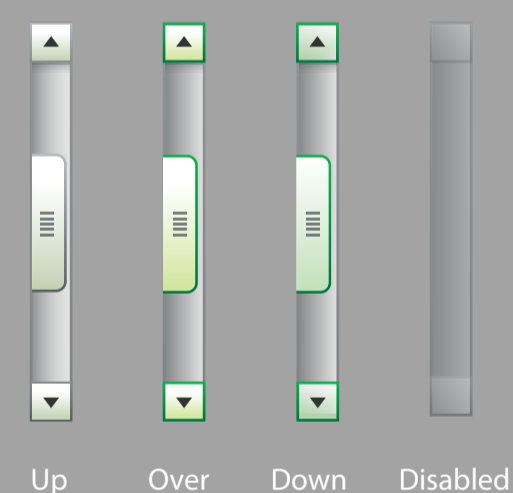
Date Chooser



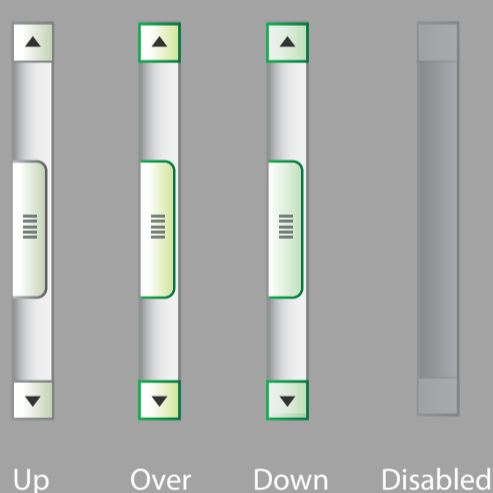
Button Bar



Scrollbar (Vertical)



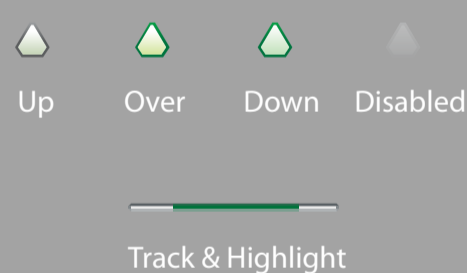
Scrollbar (Horizontal)



Progress Bar



Slider



Panel and Title Window



Cursors



Menu Bar



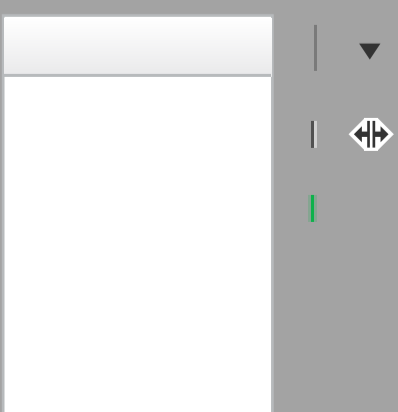
Tool Tip



Glyphs



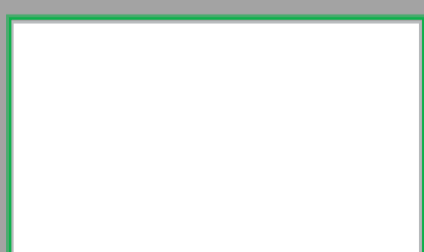
Data Grid



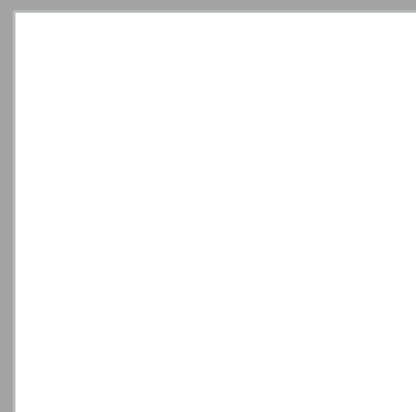
Text Input



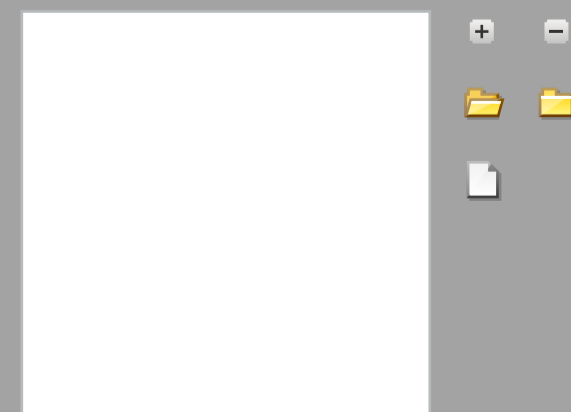
Text Area



List



Tree



This column is used for editable ComboBoxes

Stepper uses standard TextInput skin for the text box

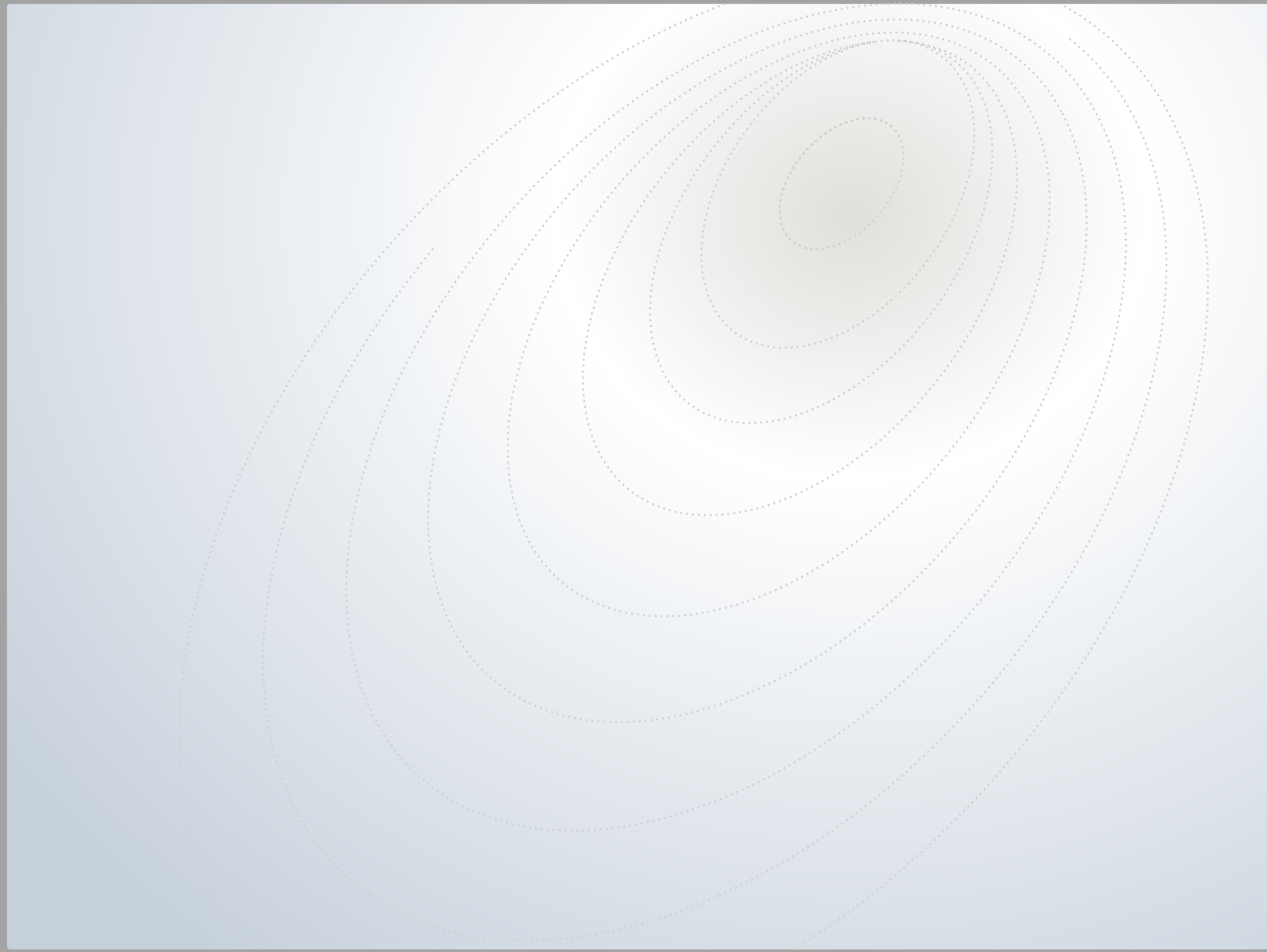
LinkButton Up Skin is transparent by default

Horizontal Scroll Bars are rotated automatically in Flex

Menu Bar Item Up Skin is transparent by default

Blue highlight is the focus skin

Background



Backgroundimage

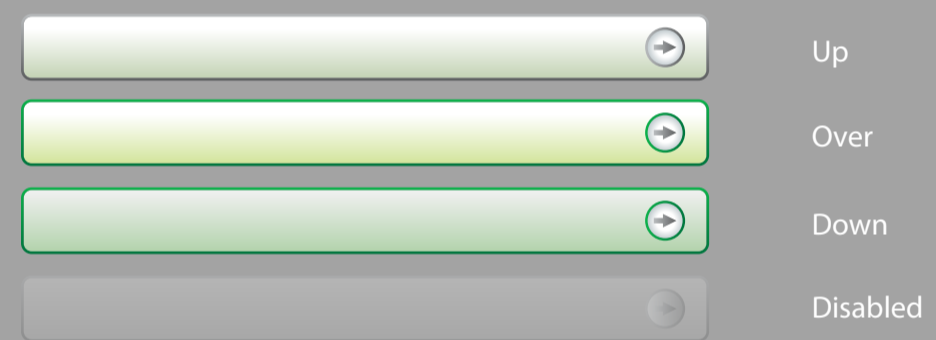
Tabblad Impact Assessment
Transparency 40% Multiply



Startbutton



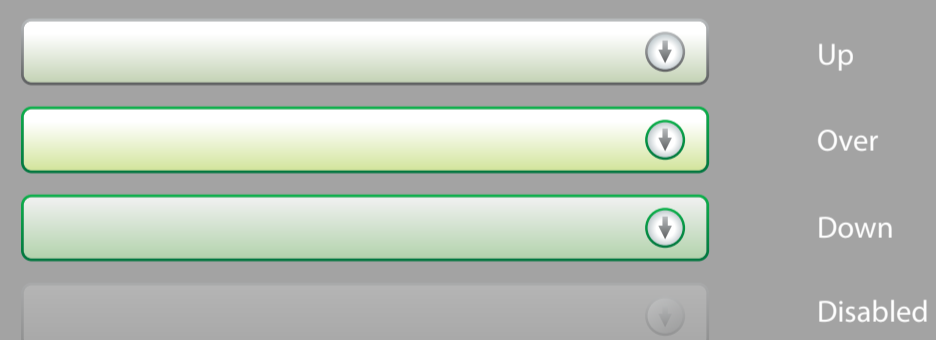
Land use change / Impact indicators - 1



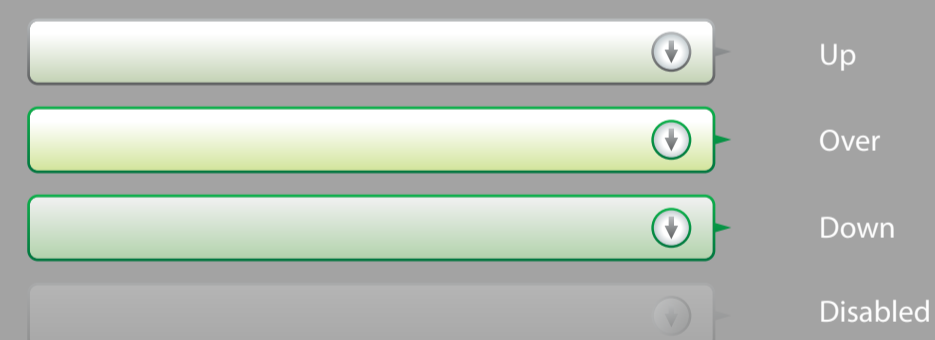
Risk assessment - 1



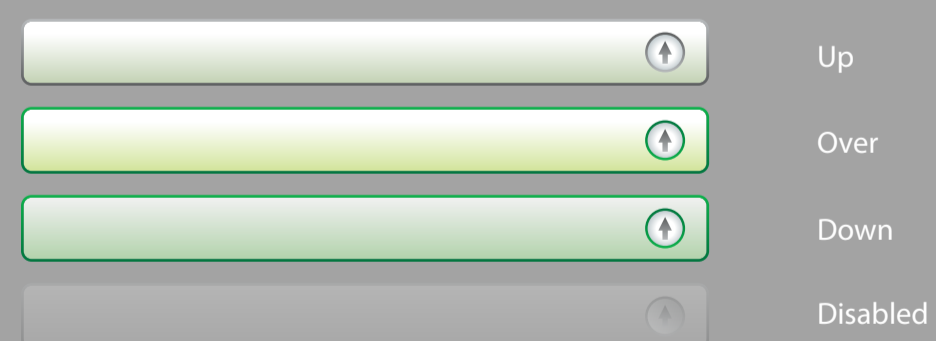
Land use change / Impact indicators - 2



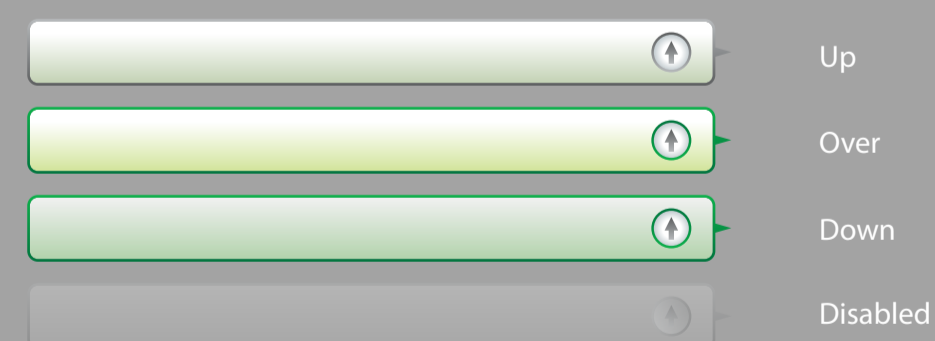
Risk assessment - 2



Land use change / Impact indicators - 3



Risk assessment - 3



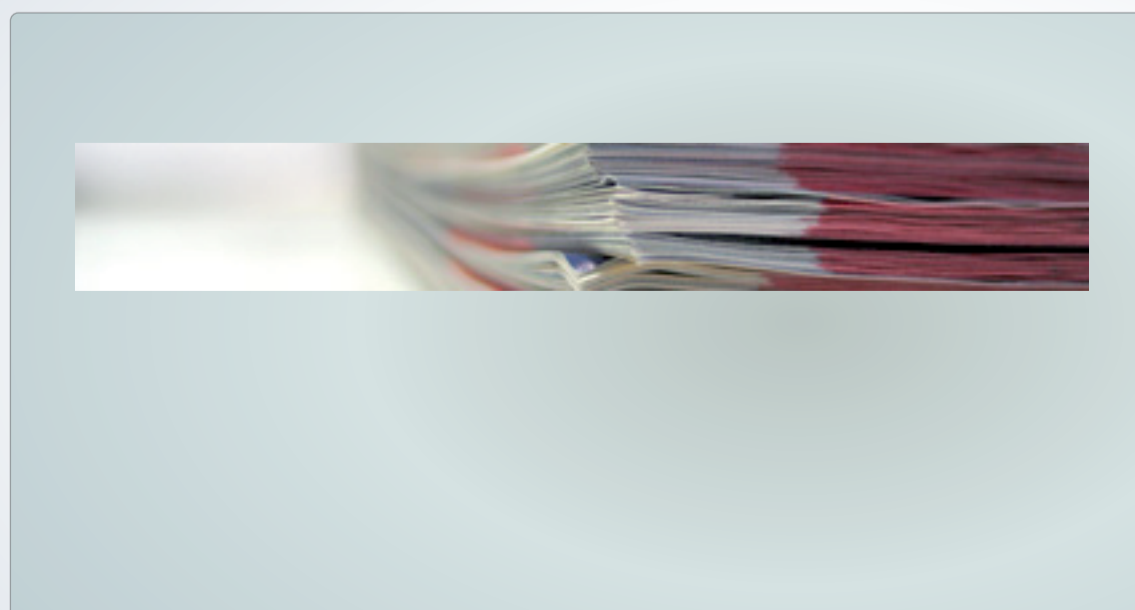
Tabblad Background
Transparency 40% Multiply



Sustainability Impact Assessment Tool



Background information



Splashscreen-images

