



Horizon 2020 Societal challenge 5

Climate action, environment, resource

Efficiency and raw materials

## D7.4: PROMOTIONAL MATERIALS

### LEAD AUTHOR:

Maria Berglund

### OTHER AUTHORS:

Guido Schmidt

DATE: 19-05-2017

<b>PROJECT</b>	Sustainable Integrated Management FOR the NEXUS of water-land-food-energy-climate for a resource-efficient Europe (SIM4NEXUS)		
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<b>TYPE OF FUNDING</b>	RIA		
<b>DELIVERABLE</b>	D7.4 Promotion materials (flyer, roll-ups, and give-aways) with a short report detailing them; inventory		
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2

GUS

INCLUSION OF ALL REVIEW COMMENTS

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# Executive summary

This deliverable outlines the promotional materials produced under the Project thus far. It describes the process of creating the deliverables – including feedback rounds with Partners.

Changes with respect to the DoA

None

Dissemination and uptake

The Promotional Materials target the general public, stakeholders (e.g. in the case studies), any interested individuals upon the nexus sectors of SIM4NEXUS.

Short Summary of results (<250 words)

The Promotional Materials were produced starting in M1 in agreement with the Partners.

Evidence of accomplishment

See Figures in the text and the Annex.

## 1 Glossary

M	MONTH
WP	WORK PACKAGE

## 2 Introduction

The aim of WP 7.6 is to produce a visual identity for the project, as well as communications and promotional tools and materials to support awareness raising activities and dissemination of the project deliverables.

Deliverable 7.4 includes the promotional materials produced so far under the Project SIM4NEXUS. In the following sections, the individual promotional items that have been produced are described:

- Visual Identity of the Project, including Logo and Templates
- Information Flyer
- Fact sheets to support WP 3

## 3 Visual Identity of the Project

During M1 of the project, a graphic designer was contracted to produce the Project's logo. Several (3) different options for the logo were distributed among the Partners for review. The figure 1 below shows the final, approved Logo.



Figure 1 SIM4NEXUS Logo

This logo is used on all materials distributed throughout the project.

In addition, to the logo a graphic designer produced templates for the Project to use for the individual promotional materials. The following templates were produced:

- Poster (Portrait) as .potx
- Poster (Landscape) as .potx
- Agenda as .dotx
- Internal Briefings as .dotx
- Deliverables as .dotx
- Newsletter as .dotx
- Powerpoint Presentation as .potx

The templates can be found in Annex A.

The templates incorporate the project's logo. The templates standardize the font used, including the size and colour, as well as the format of the Table of Contents, Headings, Titles, Tables, Bullet point lists

and margins. This standardization ensures a common approach by each Partner to ensure that the visual identity of the project remains the same for each promotional material produced. The templates are also user friendly for the rest of the project team.

The templates were initially produced using high resolution logos; however, due to their large size the graphic designer produced smaller resolution logos, including the footer, so that the individual materials were not too large in size, which could prevent easy dissemination via email. Now large and small size logos are available at ProjectPlace.

## 4 Information Flyer

In M3 (September 2016), it was decided to produce an information flyer for the project. The general objectives of the flyer concern the presentation of: (a) the aims/targets of SIM4NEXUS, (b) its rationale, (c) the approach used, (d) the intended impacts, (e) the list of partners and (f) the various ways the reader/stakeholder could get involved. The flyer was viewed as an opportunity to link-up with the website ([www.sim4nexus.eu](http://www.sim4nexus.eu)) and the twitter account (@sim4nexus). The website and the twitter account are presented in detail in D7.1.

To initiate the information flyer, an email was sent to the Partners to clarify how the flyer would add to the impact of project (estimated quantified impact from dissemination and communication tools and activities for SIM4NEXUS). To this end, the Communications Team requested the Partners by email with a series of questions to understand their expectations of the flyer, including the following questions:

- Why do you want a leaflet (e.g. to share with the 20 stakeholders I am going to meet in the coming three months)?
- What is the target audience (e.g. researchers, decision-makers, education, civil society organizations, industry, media, public)?
- What do we want (e.g. leaflet for promotional purposes and information sharing)?
- How to distribute (e.g. hand-over to 50 participants in an information package, during an upcoming workshop on the Nexus in country XX)?
- What language?

On the basis of the collected inputs from the Partners, a 2-page information flyer was drafted during M4 (October 2016). Initially, it was decided by the Communication Team to produce the flyer in-house using the Briefing template. This decision was made to ensure that sufficient funds would be available later in the project to produce multiple, high quality promotional materials once the project had progressed in terms of results. The figure 2 below shows the first flyer.



Figure 2 1st Draft Information Flyer

The draft Flyer was distributed among the Partners in short time. The draft Flyer received multiple comments from the Partners in terms of what could be improved. Through multiple comment rounds, first the text of the Flyer was revised to make it more reader friendly and to make greater use of visuals.

A second draft of the Flyer was produced leading up to the Project meeting in November 2016. The figure 3 below shows the 2<sup>nd</sup> draft.



Figure 3 2<sup>nd</sup> Draft Information Flyer

At the November meeting, it was agreed that the Briefing template was not suitable for the Flyer, as it limited the formatting options. Specifically, the margins were too wide to enable smooth transitions between the sections and to use high quality pictures to represent the water-energy-food-climate nexus. It was therefore agreed to contract a graphic designer to format the flyer once the final text was agreed among the Partners. The Flyer was reformatted from a 2-page leaflet to a foldable flyer, and

then distributed among the Partners in multiple rounds to improve its design. The final Flyer was approved in M6.



Figure 4 Final Information Flyer

Once the Flyer was finalized, the Communication (WP7) Team distributed the Flyer among the Partners. It was agreed that Partners would translate the Flyer text internally and that the Communication (WP7) Team would liaise with the graphic designer to layout any translations. Thus far, the flyer has been translated into French, Latvian and Maltese.

In the meantime, a Greek flyer was prepared November 2016 right after the meeting in Barcelona because we had a presentation at a conference organized by the National Agricultural Network where more than 200 participants from the agricultural sector were present and we wanted to engage them for the project. The flyer is the following:





## 5 Fact sheets

During M4 of the Project, the WP 3 (Thematic Models) Lead approached the Communications Team to produce fact sheets about the models that are going to be used in the Case Study regions and within the Serious Game. Text on the models was provided to the Communications Team by the WP 4 Lead.

A first draft of the Fact sheets was edited/produced during M4. The aim was to have uniform 2-page Fact sheets for each of the 7 models. The figures below show the draft fact sheets.

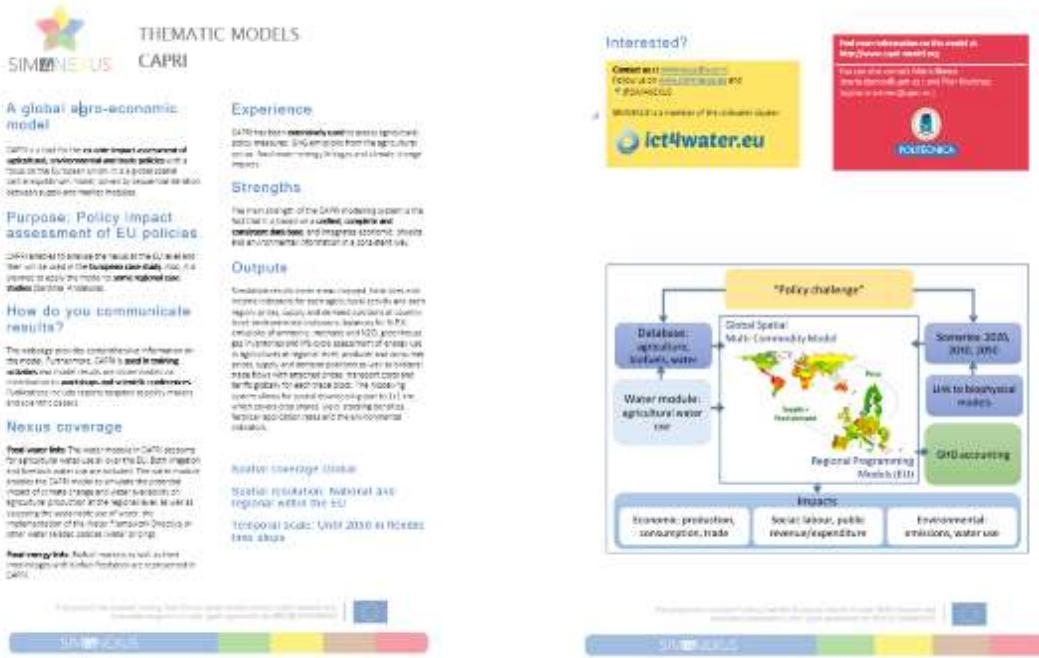


Figure 5 Draft CAPRI Fact sheet

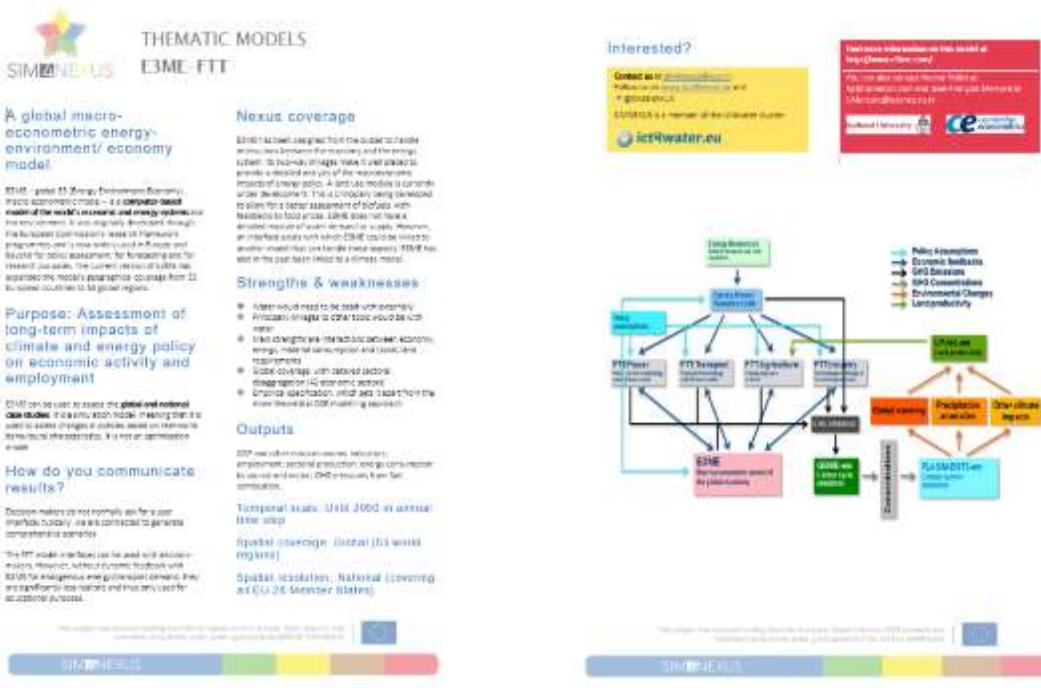


Figure 6 Draft E3ME-FTT Fact Sheet

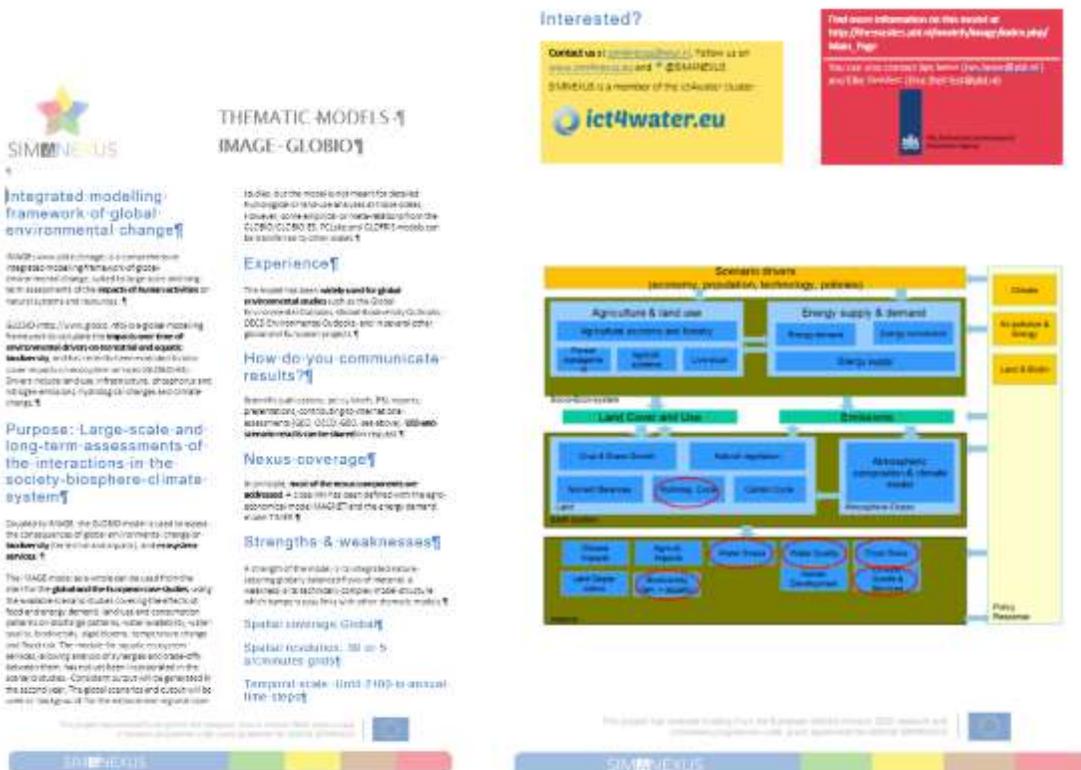


Figure 7 Draft IMAGE GLOBIO Fact sheet

**SIM4NEXUS**

## THEMATIC MODELS

### MAGNET

A global computable general equilibrium model

**Purpose: Economic Impact Assessment**

**How do you communicate results?**

**Nexus coverage**

**Experience**

The MAGNET model has been used in the Agriculture Model Intercomparison Project (AgMIP). In the ProGresco project the impact of agricultural, trade, energy economy climate policy on various dimensions of Poverty, Food availability, food access, utilisation are integrated by including various households for selected countries within the model.

MAGNET has been used to examine the interplay between the EU's program to Reduce Emissions from Deforestation and Forest Degradation (REDD) and increased biofuel production from the Renewable Energy Directive (RED).

The project has received funding from the European Research Council, EC FP7 research and innovation programme under grant agreement no 246960.

**Outputs:**

- GDP, value added, employment, wages, biomass production, trade balance, self-sufficiency
- Changes in price and quantities of crops produced and consumed as well as quantities of production inputs e.g. land, labour, capital
- Changes in CO<sub>2</sub> emissions and the market price for emission permits (if non-zero)
- The amount of new land brought into production (hectares)
- The amount of energy produced and consumed (in tons of oil equivalent) from various fossil fuel and clean energy sources

**Spatial coverage: Global**

**Spatial resolution: National**

**Temporal scale: Until 2050 in flexible time steps (2100 is possible)**

**Interested?**

Contact us at [magnet@ict4water.eu](mailto:magnet@ict4water.eu), follow us on <https://www.facebook.com/magnet-project/> and <https://www.linkedin.com/company/magnet-project/>

[ict4water.eu](http://ict4water.eu)

**Systems Analysis Framework**

**MAGNET**

**Impacts**

**Economic impacts** (per sector/region)  
Value added  
Production / consumption  
workforce  
key sectors

**Social impacts** (per sector/region)  
Labour  
Global income distribution  
Government revenues / expenditure

**Environmental impacts** (per sector/region)  
Production units, energy  
Use of renewables  
Forests area  
Emissions (CO<sub>2</sub>, others)  
Biodiversity  
Water

**Scenarios:**

2010 2020 2030 2040 2050

**Risks & Uncertainties**

Figure 8 Draft MAGNET Fact Sheet

**SIM4NEXUS**

## THEMATIC MODELS

### MAgPIE

Global land use allocation model

**Purpose: Provision of quantitative long-term scenarios of the agro-food system for decision making**

**How do you communicate results?**

**Nexus coverage**

The MAgPIE model includes land, water and ecology as well as energy, agriculture, food demand, climate change, economic development, land and water constraints. It also describes the socio-economic dynamics of the food system from farm to plate through processing and retail supply up to the consumer, via national and global markets for its available food products (e.g. cereals, meat, fruit, vegetables, etc.) on the global economic system, corporate-industrial changes in price, water availability and sustainability, economic growth, imports, and patterns of migration and their related agricultural intensification, biodiversity loss, and consumption of natural resources. The MAgPIE model is able to simulate the effects of different agricultural policies and climate change on the allocation of resources.

**Intergovernmental dynamics and the influence of other non-agricultural sectors are not included.**

**Spatial coverage: Global**

**Spatial resolution: Detailed grids**

**Temporal scale: Until 2100 in 5-year time steps**

**Interested?**

Contact us at [maigpie@ict4water.eu](mailto:maigpie@ict4water.eu), follow us on <https://www.facebook.com/maigpie-project/> and <https://www.linkedin.com/company/maigpie-project/>

[ict4water.eu](http://ict4water.eu)

**Systems Analysis Framework**

**MAgPIE**

Figure 9 Draft MagPIE Fact Sheet

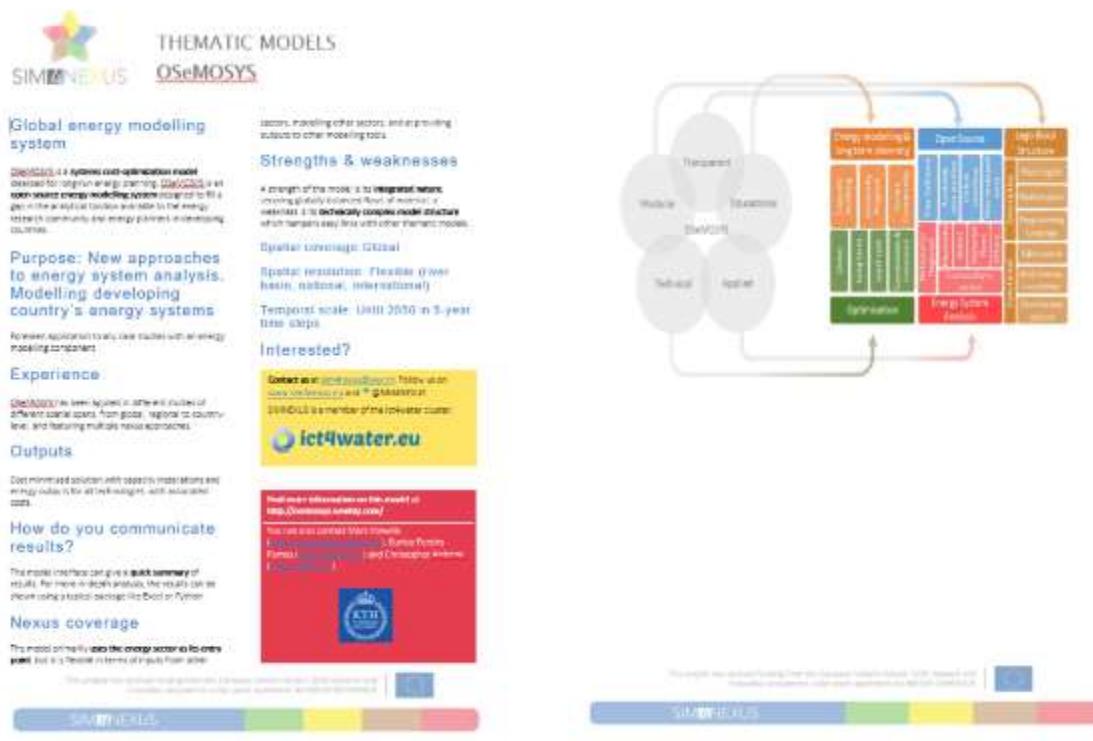


Figure 10 Draft OSeMOSYS Fact sheet

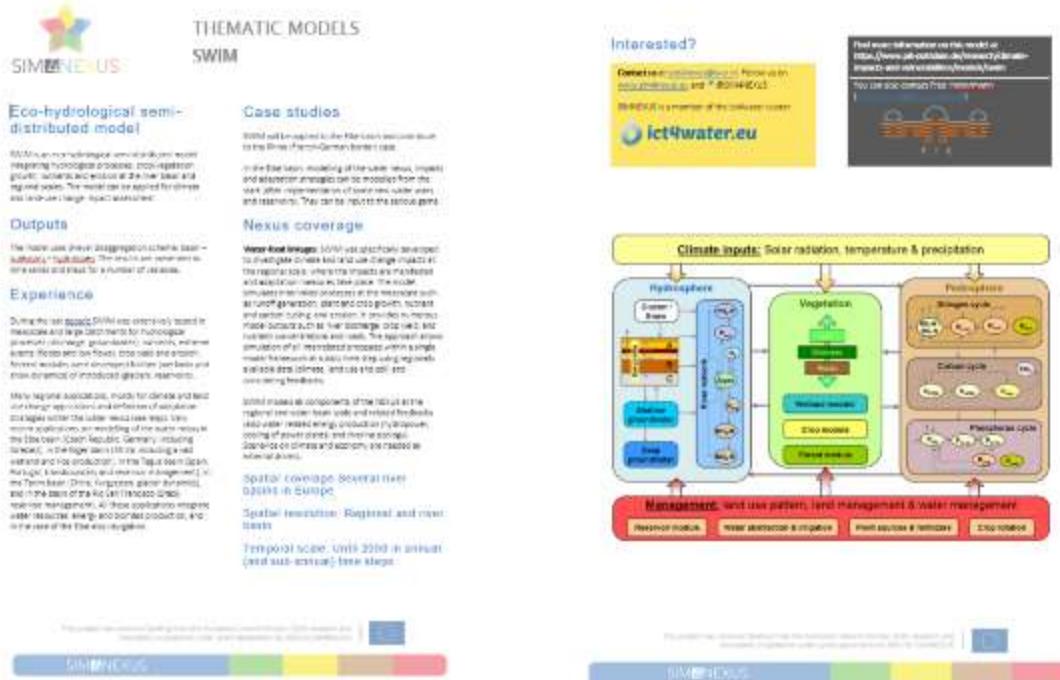


Figure 11 Draft SWIM Fact sheet

After the Fact sheets were drafted, it was decided that the WP3 Team would use in-house graphic designers to reformat the Fact sheets.

The final versions are shown in the figures below.

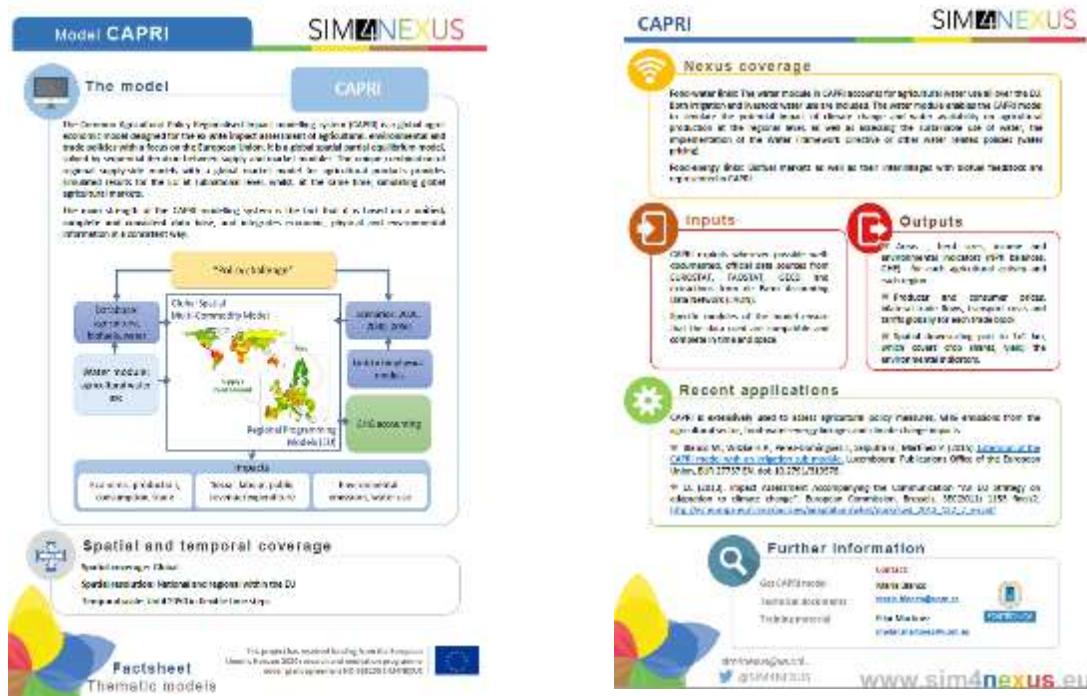


Figure 12 Final CAPRI Fact sheet

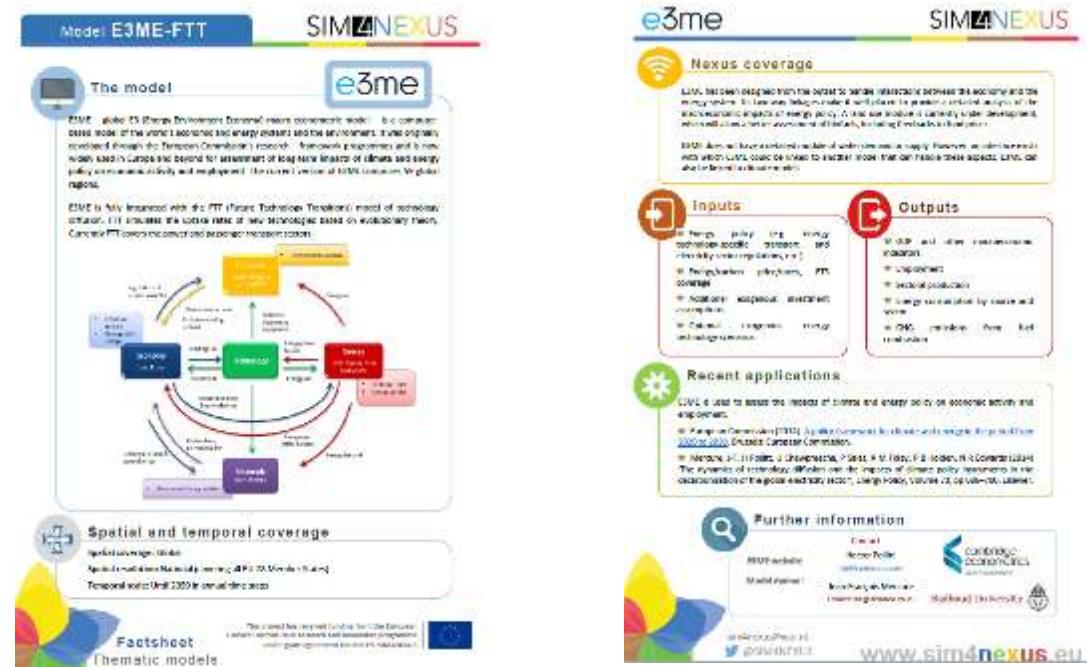


Figure 13 Final E3ME-FTT Fact Sheet

**Mode IMAGE-GLOBIO**



### The model

IMAGE-GLOBIO Model. The Global Biodiversity Information Model (GLOBIO) is a spatially explicit model that estimates the impact of global environmental change on biodiversity. It uses a spatial representation of the environment as the driving force of the system. Outputs from GLOBIO, the FAIRBIO global biodiversity model, include the estimation of global environmental change as biodiversity, terrestrial and aquatic, and ecosystem services (GLOBIO-5).

A summary of the model is at [this page](#). Future versions will offer improved levels of detail, a more dynamic framework to compare different scenarios with changing models.



**Spatial and temporal coverage**

Spatial coverage: Global  
Sensitivity: 10 km x 10 km grid cells  
Temporal scale: 1,000 years

**Factsheet**  
Thematic models

Model developed by the University of Twente, the Netherlands, and funded by the European Union under grant agreement 269192 (FP7-ENV-2012-3.2.1-1)

**IMAGE-GLOBIO**



### Nexus coverage

IMAGE-GLOBIO model of the nexus components are described. A detailed description of the coverage is available in the GLOBIO and the Nexus coverage section.

**Inputs**

- CLIMATE: CO2 emissions, CO2 intensity, atmospheric concentration, greenhouse gas emissions, and energy intensity from the IMAGE model.
- LAND USE AND GLOBIO: The NEXUS model uses GLOBIO-5 to estimate biodiversity loss per year, which is then converted into monetary values using the IMAGE model.

**Outputs**

- BIODIVERSITY: Global biodiversity loss per year, expressed in monetary values.

**Recent applications**

In this paper, a spatially explicit model is developed to assess the risk of climate change impacts on global biodiversity. The results are used to inform policy decisions.

H. van der Valk, M. van Vliet, J. Veldkamp, How severe do continents have to become to sustain their biodiversity? *Global Change Biology*, 2013, 19, 287–296.

H. Andrade, P. van Vliet, J. van Vliet, T. Pohlman, E. Almendariz, E. Kalman, M. Berens, R. Kaviratne, A. de Kroon, M. van Vliet, P. van Vliet, P. van Vliet, M. van Vliet, A. van Vliet, B. van Vliet, C. van Vliet, D. van Vliet, E. van Vliet, F. van Vliet, G. van Vliet, H. van Vliet, I. van Vliet, J. van Vliet, K. van Vliet, L. van Vliet, M. van Vliet, N. van Vliet, O. van Vliet, P. van Vliet, Q. van Vliet, R. van Vliet, S. van Vliet, T. van Vliet, U. van Vliet, V. van Vliet, W. van Vliet, X. van Vliet, Y. van Vliet, Z. van Vliet, *Assessing the impact of climate change on global biodiversity*, *Global Change Biology*, 2013, 19, 287–296.

**Further information**

[Project website](#) | [Project document](#) | [Project contact](#)



[www.sim4nexus.eu](http://www.sim4nexus.eu)

Figure 14 Final IMAGE-GLOBIO Fact sheet

**Model MAGNET**

**SIM4NEXUS**


The model

**MAGNET**

MAGNET is a modular approach to scenario development. It is a general computer program that can be used to analyse a wide range of socio-economic and environmental issues. It can be used to analyse a wide range of socio-economic and environmental issues. It can be used to analyse a wide range of socio-economic and environmental issues.

**SIM4NEXUS**

SIM4NEXUS is a spatial-temporal analysis tool for climate change adaptation. It is a general computer program that can be used to analyse a wide range of socio-economic and environmental issues. It can be used to analyse a wide range of socio-economic and environmental issues.



The diagram illustrates the MAGNET model architecture. At the top left is a 'Program' box containing 'MAGNET', 'Data', 'Scenarios', 'Outputs', 'Inputs', 'Policy', 'Emissions', and 'Emissions'. To the right is a 'Scenario Analysis Model' box with 'MAGNET' at the top, followed by 'Emissions', 'Policy', 'Inputs', 'Outputs', and 'Scenarios'. Below these is a 'Process' box with 'Observation', 'Scenarios', 'Policy', 'Emissions', and 'Outputs'. A central box labeled 'Socio-Economic & Environmental Model' contains 'Socio-Economic Processes', 'Policy', 'Inputs', 'Outputs', and 'Scenarios'. At the bottom is a 'Results & Uncertainty' box with a grid from 0 to 1000.

**Spatial and temporal coverage**

- Geographical: Global
- Temporal: Historical
- Temporal scale: From 1950 to Future (more than 10,000 time points)

**Factsheet**

**Thematic models**

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 656161 (MAGNET).

**MAGNET**

**Nexus coverage**

MAGNET is a spatial-temporal analysis tool for climate change adaptation. It is a general computer program that can be used to analyse a wide range of socio-economic and environmental issues. It can be used to analyse a wide range of socio-economic and environmental issues.

**Inputs**

- Geographic Data
- Demographic Data
- Economic Data
- Policy Data
- Environmental Data
- Uncertainty Data

**Outputs**

- Policy Recommendations
- Scenario Results
- Impact Assessments
- Adaptation Strategies
- Climate Change Projections
- Uncertainty Estimates

**Recent applications**

MAGNET is used to study the socio-economic implications of the emerging low-carbon economy, including the impacts of regulation, policy instruments and climate change adaptation measures.

**Further Information**

- Project website: [www.magnet-project.eu](http://www.magnet-project.eu)
- Project brochure: [www.magnet-project.eu/documents/brochure.pdf](http://www.magnet-project.eu/documents/brochure.pdf)
- Project factsheet: [www.magnet-project.eu/documents/factsheet.pdf](http://www.magnet-project.eu/documents/factsheet.pdf)
- Project presentation: [www.magnet-project.eu/documents/presentation.pdf](http://www.magnet-project.eu/documents/presentation.pdf)

Figure 15 Final MAGNET Fact sheet

**Model MAgPIE**

**MAgPIE**

**The model**

The Model of Agricultural Production and its Impacts on the Environment (MAgPIE) is a globalized crop simulation model used to derive impacts scenarios based on developments in population, economy, technology and climate conditions. MAgPIE derives crop-specific land-use patterns, crop yields and total costs of agricultural production at the grid scale.

**Spatial and temporal coverage**

**Spatial coverage:** Global  
**Temporal resolution:** Daily (grid)  
**Temporal scale:** 2010 to 2100 (yearly time steps)

**Factsheet**  
Thematic models

**Nexus coverage**

Interactions between food, water, land, climate and biodiversity, as well as several other components (yields, productivity, prices, policies, production costs) in the agricultural sector, especially concerning the impact of climate change, different land availability, and human-induced changes in physical (like water availability and temperature), economic (like trade, subsidies, yield patterns of irrigation and non-irrigated agricultural production, biomass production and competition for non-agricultural resources), but also regional interactions between food, water and climate at world or continental level of model results.

**Inputs**

- Population
- Income
- Climate projection
- Historic and -use patterns
- Geophysical cropland potential
- Water availability
- Production costs

**Outputs**

- Crop yields and production costs
- Irrigated and non-irrigated production
- Energy production
- Water usage
- Carbon storage
- Waste production
- Non-renewable CO<sub>2</sub> emissions
- Total demand for plant products and for animal-based products

**Recent applications**

- Jones, Marion, Robin Kampfner, Alexander Popp, Benjamin Godfray, Ivo Philipp Döring, Casper Barthel, Arne Deinert, et al. 2014. "Trade-offs between Land and Water Requirements for Local Soil Biodiversity Protection." *Global Biogeochemical Cycles*, 28(10). doi:10.1002/2014GB004726.
- Popp, Alexander, Martin Humpenöder, Barbara Wied, Benjamin Lenné, Michael Rausch, Barbara Dörr, Carsten Dörr, Christiane Dörr, Michael Müller, et al. 2014. "Land Use Protection by Climate Change Adaptation." *Nature Climate Change* 4 (November). doi:10.1038/nclimate2348.

**Further information**

CONTACT: Alexander Popp, [alexander.popp@uni-bremen.de](mailto:alexander.popp@uni-bremen.de); Benjamin Godfray, [benjamin.godfray@uni-bremen.de](mailto:benjamin.godfray@uni-bremen.de)

[www.sim4nexus.eu](http://www.sim4nexus.eu)

Figure 16 Final MAgPIE Fact sheet

**Model OSeMOSYS**

**OSeMOSYS**

**The model**

The Open Source Energy Modelling System (OSeMOSYS) is an open-source energy system dynamics model built to evaluate long-term future futures and design to inform the development of national and international energy strategies. The model has been designed to fit into the analytical toolkit available for the energy research community and energy planning practitioners.

**Spatial and temporal coverage**

**Spatial coverage:** Multi-scale (global, regional, national, sectoral)  
**Temporal resolution:** Multi-year resolution  
**Temporal scale:** 1990 to 2100 (5-year time steps)

**Factsheet**  
Thematic models

**Nexus coverage**

The model primarily uses the energy sector as its entry point, but it is flexible in terms of inputs from other sectors, modeling other sectors, and in providing outputs to other modelling tools.

**Inputs**

- Trend for all technology evolution
- World oil, coal, gas, hydro, wind, solar, nuclear, biofuels, and electricity
- Projections for oil, gas
- Long-term demand values
- Policy, capacity, and electricity generation costs
- Resource output series, including depth, other characteristics

**Outputs**

- Long-term simulations with energy transitions and energy outputs for all technologies, with associated costs

**Recent applications**

- Cost-benefit analysis of different shares of different spatial scales, from global, regional to country-level, and how the model could support this.
- IEA, IEA-OECD, 2010. *World Energy Outlook 2010*. Paris: International Energy Agency.
- IEA, IEA-OECD, 2012. *World Energy Outlook 2012*. Paris: International Energy Agency.
- IEA, IEA-OECD, 2013. *World Energy Outlook 2013*. Paris: International Energy Agency.

**Further information**

CONTACT: [osemosys.org](http://osemosys.org)  
OSeMOSYS developer:  
Energy management software (EnMS)  
KTH Royal Institute of Technology  
Energy Institute  
KTH Royal Institute of Technology

[www.sim4nexus.eu](http://www.sim4nexus.eu)

Figure 17 Final OSeMOSYS Fact Sheet

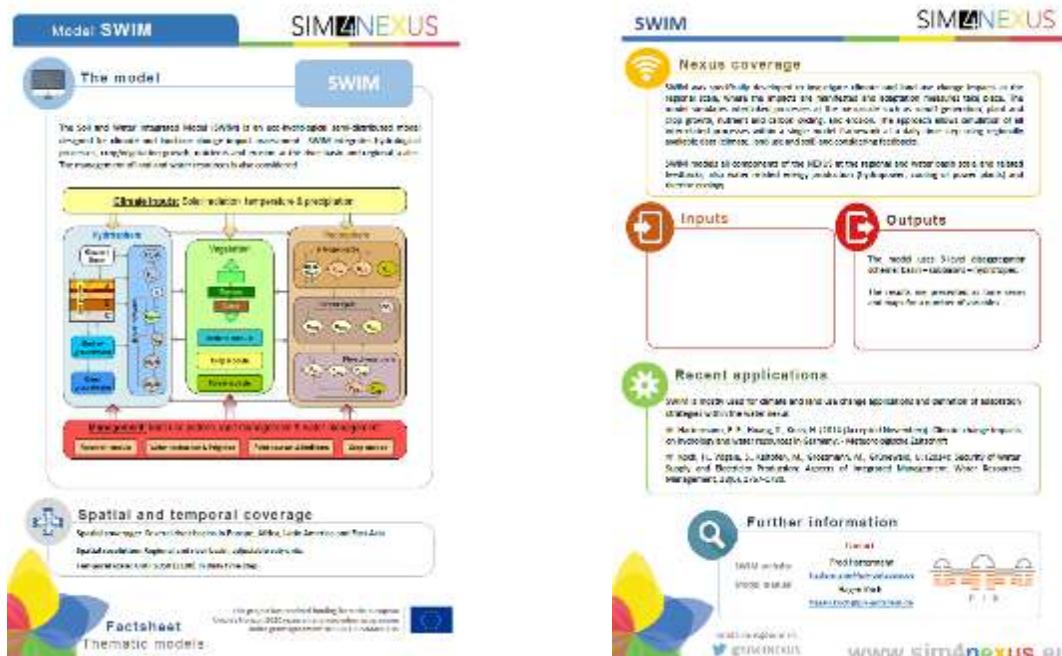


Figure 18 Final SWIM Fact sheet

# Annex A Project Templates

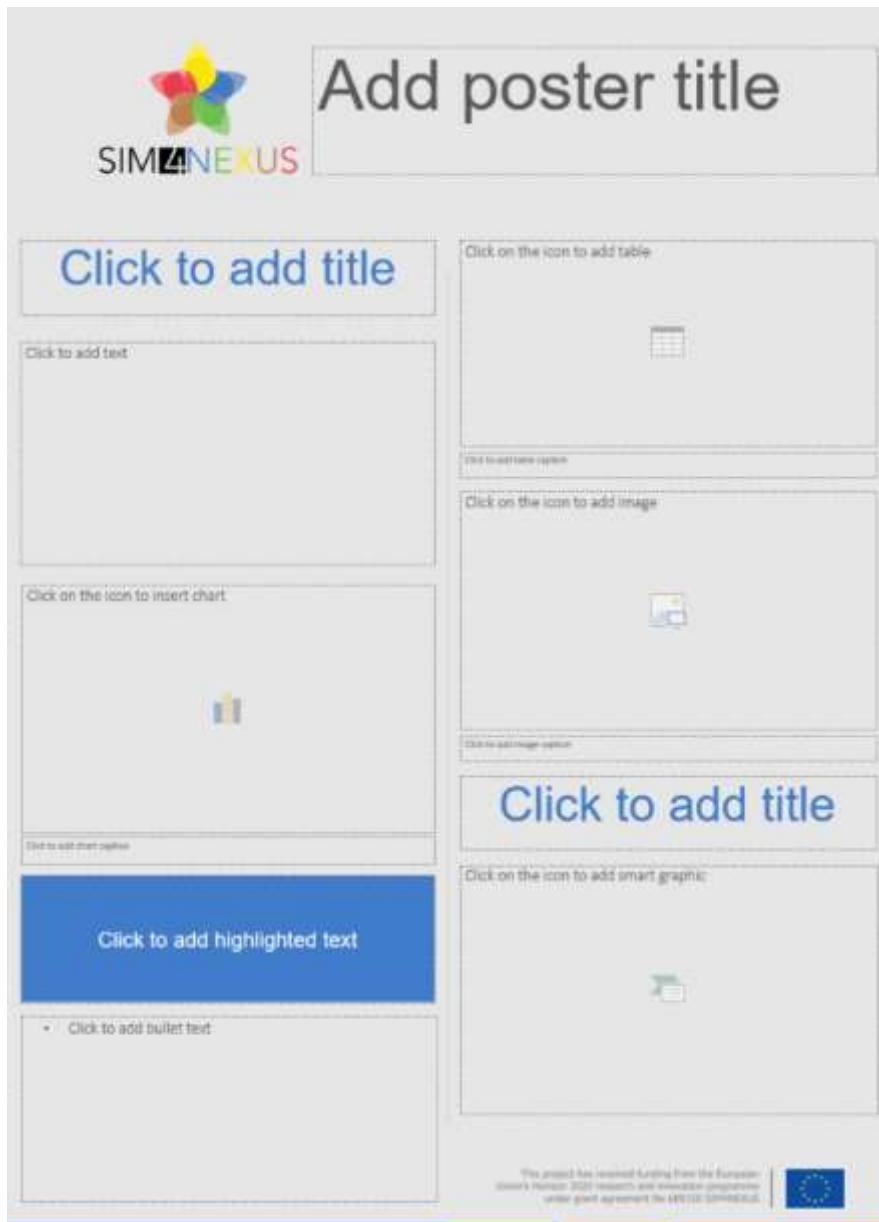


Figure 19 Poster Portrait template

The Swedish case study used the format to develop a poster:

## Summary

The Swedish study is one of 12 European case studies that will analyze the effects of different political, social and economic scenarios. In collaboration with different stakeholders, we would like to build a unique platform to increase the awareness of complex interactions between water, forest and energy sectors in a changing climate.

We will study and discuss future scientific and societal challenges. The case study's results will support the development of a Science Game, which will be used as an integrator tool for testing and evaluating policy decisions. The Science Game will be operable at different scales (regional, national, continental, global), as well as different time horizons – short, medium and long term.



## Nexus context

### The Generational Goal

This overall goal of Swedish environmental policy defines the direction of the changes in society that need to occur within one generation in order to meet the environmental quality objectives.

### Environmental Quality Objectives

Sweden objectives - to be met within one generation, i.e. by 2020 (2050 in the case of the climate objective) - describe the state of the Swedish environment, which environmental action is to result in.

### Case study

We aim to address the following goals and objectives:

- National grid plan: reduction of renewable energy (Renewable energy strategy, 2009)
- Reduction of greenhouse gas emissions
- Swedish Environment Institute's Climate Change Strategy (2008)
- Swedish Environment Agency's Long-term Environmental Strategy (2009)
- Swedish Energy, Oil and Gas Board and Forest (2010)

The first point will be met, because Sweden managed to reach its position of 50 per cent renewable energy share already in 2011. However, according to recent forecasts, the third Environmental Objectives will not be achieved in time. Current environmental objectives are not sufficient to cover society's agreed environmental objectives for water and forests. The question arises as to whether the goal of becoming a fossil-free nation interacts with some of the environmental objectives.

## Stakeholder

Stakeholder group	Stakeholders involved
Municipalities	196
Authorities	14
Associations	49
Private companies	11
Individual scientists	7
Universities	1
Other stakeholders	5



## Facts and Figures

### Forests

- 48% forest cover, of which 63% subject to forestry
- Int'l. Biodiversity Forest, protection & development
- Largest forest industry, 23 b. mln € output 2011



### Industrial chain of forest industry

- Increasing timber volumes, business & falling rates

### Water

- 500-600 mm/y precipitation
- 98% water area, with 95,000 lakes
- Historically abundant with water
- Local water supply: 50% from surface waters, 50% from groundwater
- Largest hydropower producer in EU
- 75% of nature is the largest areas affected by regulation/fragmentation
- Increasing water quality concerns (e.g. eutrophication), as mobilized N and C is flushed from land to water



### Energy

- Growing demand for energy
- Increasing energy production from wind turbines
- Green electricity certification to promote renewable energy
- Growing wind power



Dr. Claudia Tutschku  
 claudia.tutschku@geo.uu.se  
 @ctutschku



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 289420 SIM4NEXUS.

Figure 20 Poster Portrait template as used for one case study

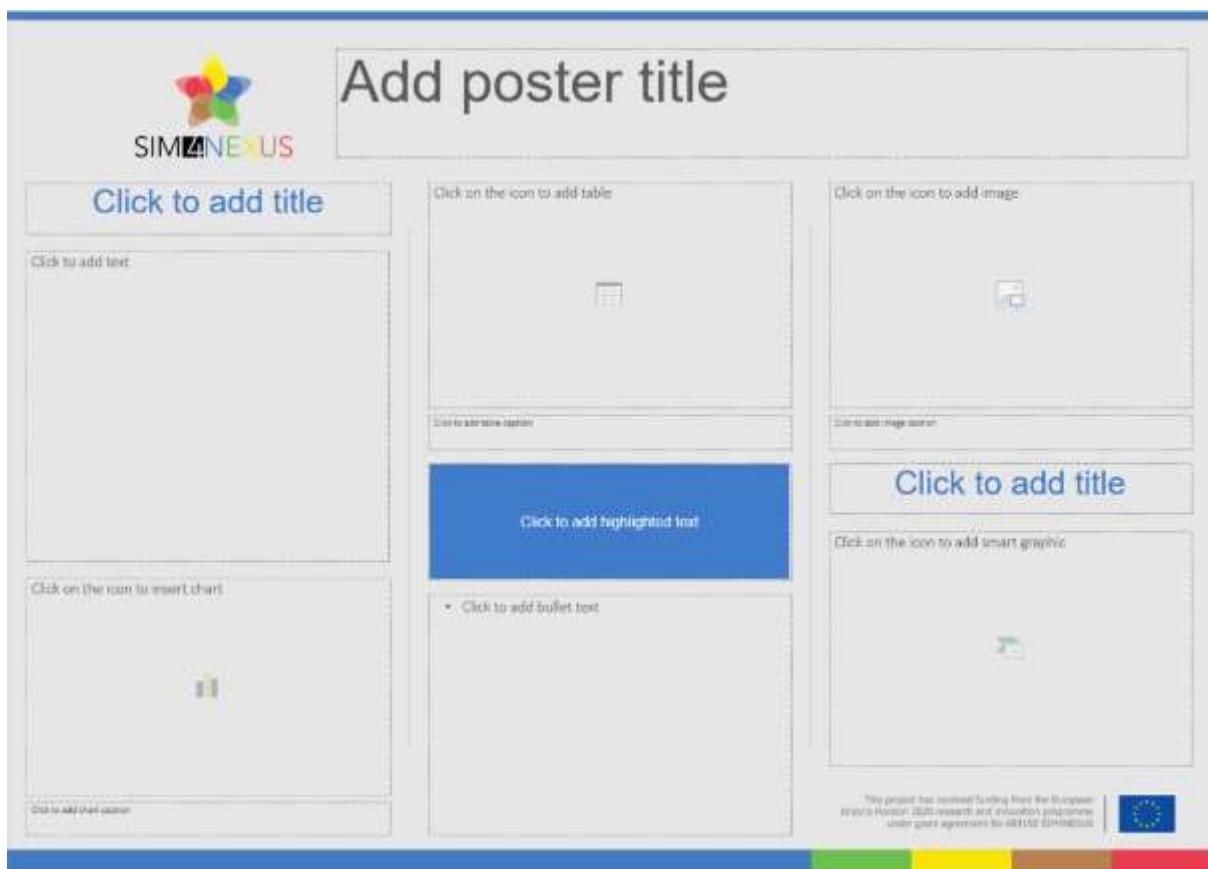


Figure 20 Poster Landscape template



# Click to edit title

- Click to add bullet text

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2

## Thanks for your attention!

For further information please consult  
[www.sim4nexus.eu](http://www.sim4nexus.eu),  
follow us at @SIM4NEXUS



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Figure 212 Presentation Template



XX MEETING

YY MEETING

## Basic information

Date:

Location (or dial in information):

## Objective

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## Agenda

Item	Time	Agenda topic	Expected results
1			
2			

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Figure 223 Agenda template

## Heading 1

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highlight box 2

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## Nubered list

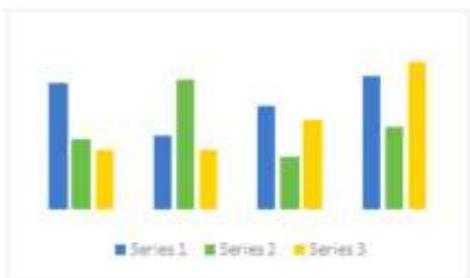
1. First
2. Second
  - a. Second A
    - i. Second A*1*
    1. Second A*1**1*

## Paragraph with bullets

- ❖ Lorem ipsum dolor sit amet, consectetur;
  - ♦ Aliquam fringilla eros at leo facilisis;
  - Mauris efficitur urna sed consequat;
  - Nam eget ante ornare, tempor.



1 Caption example



## Extra page

*Maecenas congue tortor hendrerit dui accumsan, vel condimentum nunc volutpat. Duis interdum nunc a euismod dignissim. Morbi pharetra rutrum cursus. Mauris facilisis porta semper. Donec tincidunt lectus vitae tempus lacinia. Aliquam erat volutpat. Aliquam erat volutpat.*

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*Maecenas congue tortor hendrerit dui accumsan, vel condimentum nunc volutpat. Duis interdum nunc a euismod dignissim. Morbi pharetra rutrum cursus. Mauris facilisis porta semper. Donec tincidunt lectus vitae tempus lacinia. Aliquam erat volutpat. Aliquam erat volutpat.*

*Maecenas congue tortor hendrerit dui accumsan, vel condimentum nunc volutpat. Duis interdum nunc a euismod dignissim. Morbi pharetra rutrum cursus. Mauris facilisis porta semper. Donec tincidunt lectus vitae tempus lacinia. Aliquam erat volutpat. Aliquam erat volutpat.*

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SIMNEXUS

Figure 234 Briefing template

## News from the project

Sed elementum interdum nibh rhoncus egestas. Donec sapien risus, tincidunt eget interdum sed, semper id justo. Sed vestibulum orci vel turpis ultricies, eu accumsan massa mollis. Duis auctor, quam a efficitur semper, elit neque varius erat, sit amet eleifend arcu turpis ac elit. Aenean posuere urna nunc, non.

## Update from work packages

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## News

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## Events

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## Publications

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SIM4NEXUS

Figure 245 Newsletter Template



Horizon 2020 Societal challenge 5  
Climate action, environment, resource  
Efficiency and raw materials

## DX.Y: TITLE

LEAD AUTHOR:

OTHER AUTHORS:

DATE: (DD – month – YYYY)

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 689150 SIM4NEXUS.

<b>PROJECT</b>	Sustainable Integrated Management FOR the NEXUS of water-land-food-energy-climate for a resource-efficient Europe (SIM4NEXUS)		
<b>PROJECT NUMBER</b>	689150		
<b>TYPE OF FUNDING</b>	RIA		
<b>DELIVERABLE</b>	D.X.Y name		
<b>WP NAME/WP NUMBER</b>	WP name / WP number		
<b>TASK</b>	Task number		
<b>VERSION</b>	XXXXXX		
<b>DISSEMINATION LEVEL</b>	Confidential/Public		
<b>DATE</b>	XX/YY/2012 (Date of this version) – XX/YY/2012 (Due date)		
<b>LEAD BENEFICIARY</b>	Partner acronym		
<b>RESPONSIBLE AUTHOR</b>	Name		
<b>ESTIMATED WORK EFFORT</b>	Xxxx person-months		
<b>AUTHOR(S)</b>	Name1 (partner institution), name2 (partner institution), ...		
<b>ESTIMATED WORK EFFORT FOR EACH CONTRIBUTOR</b>	Xxxx person-months		
<b>INTERNAL REVIEWER</b>	xxxx (e.g. Coordinator, WP Leader, External...)		
<b>DOCUMENT HISTORY</b>			
VERSION	INITIALS/NAME	DATE	COMMENTS-DESCRIPTION OF ACTIONS
1			

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2

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## Executive summary

This section needs to be 1-1.5 page long. It will be followed by four subsections. These subsections are part of the Executive Summary.

Changes with respect to the DoA

With justification if applicable

Dissemination and uptake

In this subsection we write 1-2 sentences about the audience targeted/addressed: E.G. the general public, stakeholders, the Commission, etc. within the project, or outside the project

Short Summary of results (<250 words)

Evidence of accomplishment:

Report, manuscript, web-link and number of screenshots, other

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## Glossary / Acronyms

As the document is being written, terms and glossary will be added here as needed. Before the last version is submitted this list will be re-arranged alphabetically by the lead author.


# 1 Introduction

## 1.1 Structure of the document

In this subsection we will write a paragraph describing the structure of the document as follows:

This report is structured in XX Chapters and XX Appendices as follows:

Chapter 2 is/describes/details.....

Chapter 3.....

## 2 Title 1

### 2.1 Title 2

#### 2.1.1 Title 3

##### 2.1.1.1 Title 4

## 3 Text styles

### 3.1 Paragraph

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aliquam fringilla eros at leo facilisis hendrerit. Aenean vitae commodo leo. Nulla dui leo, molestie in nulla id, accumsan placerat nisl. Mauris efficitur urna sed consequat pellentesque. Phasellus pellentesque condimentum urna, a euismod elit efficitur et. Maecenas congue tortor hendrerit dui accumsan, vel condimentum nunc volutpat. Duis interdum nunc a euismod dignissim. Morbi pharetra rutrum cursus. Mauris facilisis porta semper. Donec tincidunt lectus vitae tempus lacinia. Aliquam erat volutpat. Aliquam erat volutpat.

### 3.2 Paragraph with bullets

- Lorem ipsum dolor sit amet, consectetur adipiscing elit;
- Aliquam fringilla eros at leo facilisis hendrerit;
- Mauris efficitur urna sed consequat pellentesque;
- Nam eget ante ornare, tempor dui a
- Aenean vitae commodo leo;
- Nulla dui leo, molestie in nulla id, placers.

## 4 Charts with captions

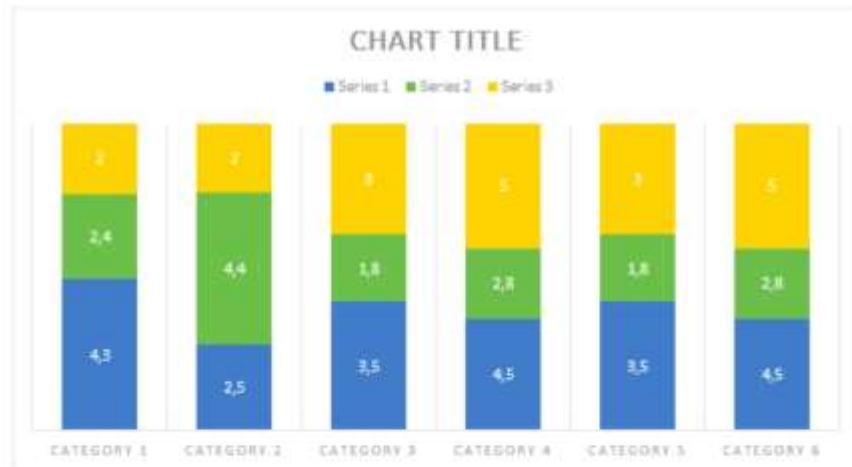


Figure 1. Example Caption here

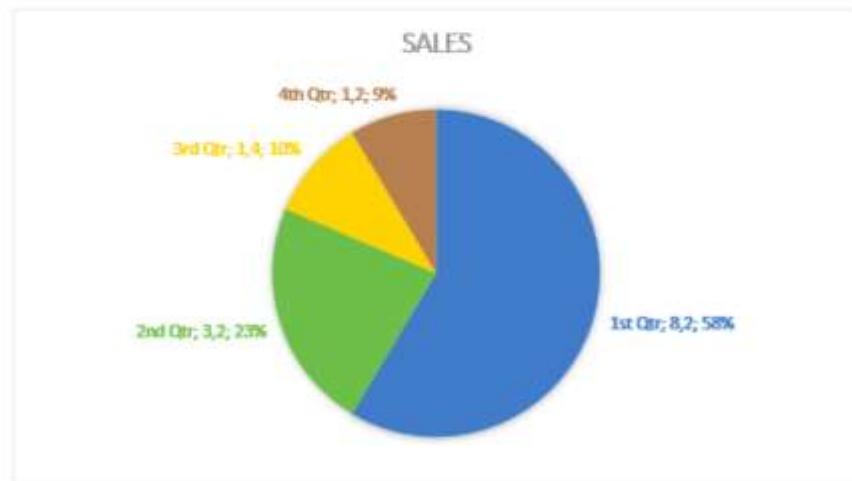


Figure 2. Example Caption here



5 |Tables

Table 1. Example Caption here

Table 2. Example Caption here


Figure 26 Report template