



SMART TIO

More smart, more IO

PRODUCT DOSSIER

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SMART TIO

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What is Smart TIO?

Smart TIO is a software created to facilitate economic decisions by helping to perform impact calculations in a simple, fast, precise and, ultimately, efficient way. Smart TIO saves time by calculating simulations based on input-output models adjusted to your own economy. Smart-tio allow to simulate the introduction of a policy, or the impact of global trends (covid-19, war etc.). You can type data easily to do the simulations or use your on csv or xlxs file by using the import feature. It includes results on economic, labour and environmental variables ensuring more sustainable decisions. Results are shown using figures to visualice the results easily and fast. You can download the figures as well as a pdf report to have a better understanding of the main results.

Types of events and economic shocks:

- New policy introduction: sectoral subsidies, tax simulations, employment measures, environmental policy.
 - Size and importance of a sector in the economy (direct and indirect):
Health, design etc.
- Impact of global trends: Environmental crisis, social inclusiveness, COVID

SMART TIO MODULES

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In addition of economic results, SMART-TIO offers the possibility of getting environmental and labour results. In short, modules add a little more "Smart" to your decisions.

What are Smart TIO modules and how do they help me?

Enviromental Module

Add the eco module to Smart-TIO and get environmental results in addition to the economic outcomes. The eco-model includes carbon emissions by sector as well as energy use for different types renewables and non-renewables, such as coal, petroleum products among others. This is a powerful tool to support economic decisions to reduce environmental damage and to promote the general welfare.

Taking into account the environmental concern in decision making improves population health and preserves natural resources increasing the long-run welfare.

Employment Module

Add the social module to Smart TIO to take into account the labour effects of policy simulations. Towards inclusive and sustainable economy imply that not only economic and environmental but also social outcomes are taken into considiration. Social Smart-TIO module provides direct and indirect effects of new policy implementation on labour-market outcomes such as number of jobs created or destroyed.

Include labour-market indicators in decision making to demonstrate social impact of policy introductions.

SMART TIO REGIONAL

More local, more nearby

What is Smart TIO Regional?

Apply the regional Smart TIO to provide locally relevant decisions for each of the regions. Regions are specialised in different products and sectors and, as a result, the demand simulations would have different effects depending on the region. Take into account the regional aspects and reduce the spacial inequalities.

PRICES

If there is any casuistry not contemplated in this tables, please contact us. We are sure we will find a solution!

One year

| Version | Up to 3 users | Up to 5 users |
|--------------------|----------------------|----------------------|
| Smart TIO | 4550€ | 6750€ |
| Plus one module | 7550€ | 9750€ |
| Plus two modules | 9550€ | 11750€ |
| Smart TIO Regional | Request info | Request info |

Two years

| Version | Up to 3 users | Up to 5 users |
|--------------------|----------------------|----------------------|
| Smart TIO | 6550€ | 9950€ |
| Plus one module | 9650€ | 12950€ |
| Plus two modules | 11650€ | 14950€ |
| Smart TIO Regional | Request info | Request info |

COUNTRIES CURRENTLY INCLUDED

It is possible to add your own data. If your country is not in the list below you can contact us if you wish and we will check data availability for your country. After that, we will inform you about the potential required adjustments and the price of building SMART-TIO for your country.

Smart TIO Core

Australia, Austria, Belgium, Bulgaria, Brazil, Canada, Sweden, China (People's Republic of), Cyprus, Czech Republic, Germany, Denmark, Spain, Estonia, Finland, France, United Kingdom, Greece, Croatia, Hungary, Indonesia, India, Ireland, Italy, Japan, Korea, Lithuania, Luxembourg, Latvia, Mexico, Malta, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovak Republic, Slovenia, Switzerland, Turkey, Chinese Taipei, United States, Argentina, Brunei Darussalam, Chile, Cambodia, Colombia, Costa Rica, Hong Kong(China), Iceland, Israel, Kazakhstan, Leo People's Democratic Rep. , Morocco, Malaysia, Myanmar, New Zealand, Peru, Philippines, Saudi Arabia, Singapore, Thailand, Tunisia, Vietnam, South Africa.

Modules

Employment and Enviromental

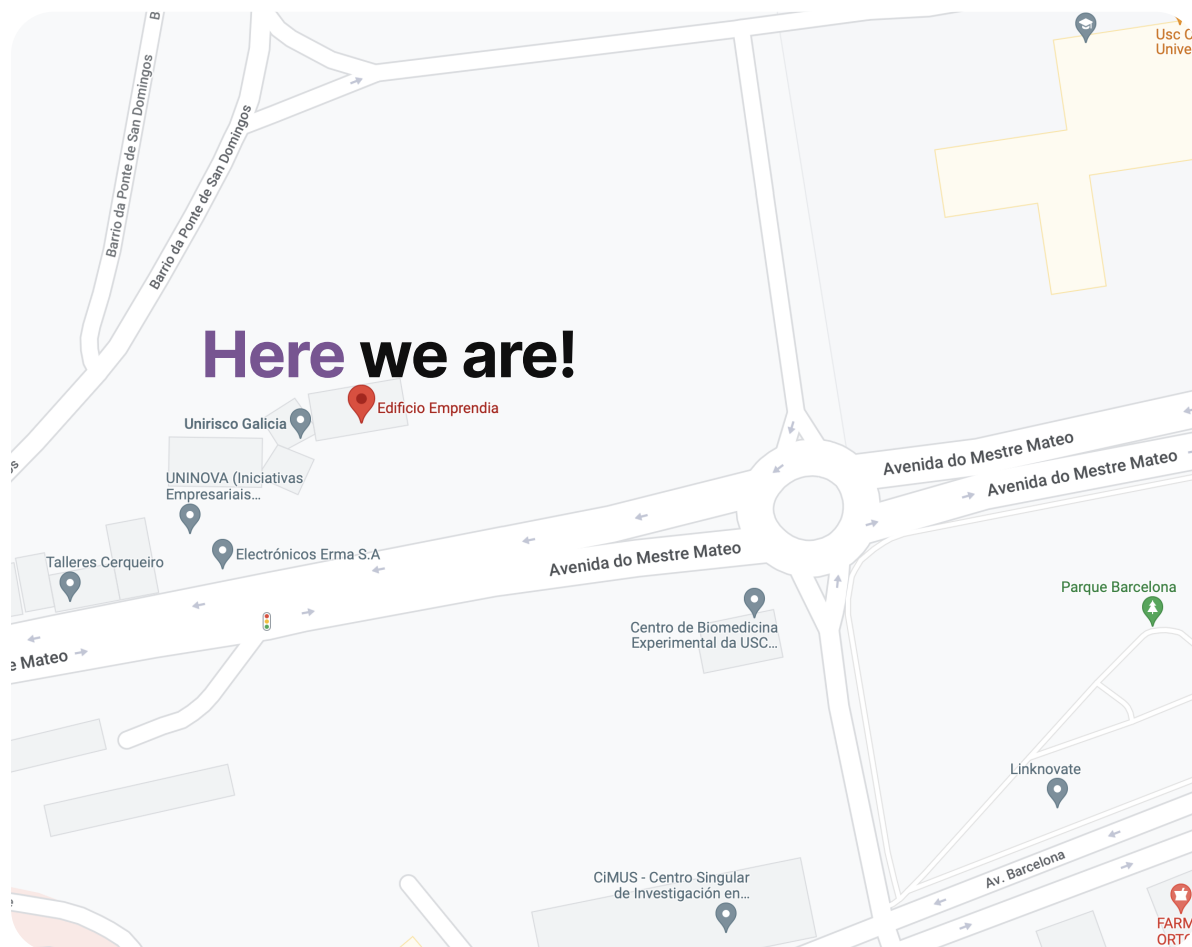
Australia, Austria, Belgium, Bulgaria, Brazil, Canada, Sweden, China (People's Republic of), Cyprus, Czech Republic, Germany, Denmark, Spain, Estonia, Finland, France, United Kingdom, Greece, Croatia, Hungary, Indonesia, India, Ireland, Italy, Japan, Korea, Lithuania, Luxembourg, Latvia, Mexico, Malta, Netherlands, Norway, Poland, Portugal, Romania, Russia, Slovak Republic, Slovenia, Switzerland, Turkey, Chinese Taipei, United States.

Languages currently available

All versions of Smart TIO is currently available in English, Russian, Spanish and Galician. If you would like Smart TIO in another language, please let us know, we will be happy to adapt it.

CONTACT US

Smart TIO has been created (and we work every day to improve) by the AYeconomics Research Centre SL team. Whatever your consultation is, we will be pleased to help you. You can do it through our website or send us an email.



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