

SPAIN

Title of the policy or measure (in English)	Predictive Tool (Herramienta de lucha contra el fraude)
Case study/good practice name	
Country	Spain
Sectors	All sectors
Target groups	All target groups
Type of measure	Prevention
Short sentence summarising the measure	The “Anti-fraud tool” (<i>Herramienta de lucha contra el fraude</i>) is a set of IT tools, that allow massive data cross checking and analysis (Social Security Treasury, Tax Administration, etc.) for inspection planning by assessing the need for Spanish Labour and Social Security Inspectorate (LSSI) campaigns and providing relevant information to support these campaigns. It also analyses the LSSI database (INTEGRA) to assess the results and efficiency of the different campaigns and actions.
Background	
Background context driving the implementation of the measure	There was the need to improve fraud detection with new and better IT applications
When was the measure implemented? (including start date and end date/ongoing)	The measure started to be implemented in 2015 and is still on-going.
Names(s) of authorities/bodies/organizations involved	Spanish Labour and Social Security Inspectorate
Scope of the measure (a pilot project, nationwide, regional wide)	Nationwide
Type of (policy) measure	Online tool/Data sharing
Key objectives of the measure	<p>The project has the following objectives:</p> <ul style="list-style-type: none"> Defining different fraud patterns taking account of different fraud typologies, identifying models and profiles;

	<ul style="list-style-type: none"> • Better defining the identification mechanisms of persons/companies potentially in fraud, so as to provide useful tools for inspection planning; • Improving friendly data management so as to ease and improve analysis by the LSSI.
Specific measure	
Description of how the measure operates in practice	<p>The tool consists in massive data analysis which affects several phases of the anti-fraud process.</p> <ul style="list-style-type: none"> • In the detection phase, the tool allows for early detection of fraud behaviours and identification of emerging patterns of fraud; • In the selection phase, the tool allows for simplification and more accuracy of the selection, thus increasing effectiveness and reducing burden on persons/companies not in fraud; • Research and analysis is also improved thanks to the availability of all data in one unique system. • As regards massive/extensive inspection activities, the accumulation and automatic analysis of the information allows to increase both the amount and quality of extensive activities. In some fraudulent cases, the tool allows to better prove the fraud.
Which groups are targeted by the measure?	Companies and individuals
What resources and other relevant organisational aspects are involved?	Different data bases (Social Security Treasury, Tax Authorities, etc.) and LSSI data base (Integra)
What are the source(s) of funding?	Budget of the Ministry of Employment and Social Security
Evaluation and outcome	
Has the measure achieved its objectives?	<p>This is an ongoing project, there are no quantitative data readily available. However, the first analyses that are being performed show its potential. These results are not published.</p>
Assessment method (including indicators used to measure its impact), and the outputs and outcomes achieved	No evaluation carried-out
What are lessons learnt and the key conditions for success?	No evaluation has been carried out to date.

<p>Level of transferability (e.g. other countries/groups/sectors)</p>	<p>Could be transferred to other countries where the Labour Inspectors have access to other Administration data and the IT resources (tools, and staff)</p>
<p>Contacts</p>	<p>Begoña Buces Deputy Director for Inspection in Social Security, irregular economy and immigration Tel. 91 363 11 61/60/ Fax 91 363 06 79 Email: ITSSSGIT@meyss.es</p>
<p>Sources</p>	<p>Annual Report 2015 of the LSSI, available at http://www.empleo.gob.es/itss/ITSS/ITSS_Descargas/Que_hacemos/Memorias/Memoria_2015_w.pdf Integrated Objectives' Plan of the LISS, 2016, available at http://www.ccelpa.org/wp-content/uploads/2016/09/PLAN-INTEGRADO-ITSS-2016.pdf</p>
<p>Metadata and key words for online search</p>	<p>“Herramienta de lucha contra el fraude” + “Inspección de trabajo y de la seguridad social”</p>