



03.12.2013  
BRUSSELS

CONFERENCE ON **ANTI-CORRUPTION**  
AND **ANTI-FRAUD** MEASURES  
IN RELATION TO THE USE OF THE EUROPEAN  
STRUCTURAL AND INVESTMENT FUNDS

in co-operation with





# Project ARACHNE - Overview

## 1 - How to work with:

- Dashboards;
- Search and Navigate;
- Graphs;
- Reports.

## 2 - IGFSE – practical example

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# Project ARACHNE - Dashboards

The projects dashboard focuses on the E.C. projects and their beneficiaries / contractors.

Projects (global)

Name (generic)	Case status	(CM) Revised score	Overall Score	Project type	Member state	
Passaporte para o Empreendedorismo	-	● - ●	38	Other	PORTUGAL	Prog
Animação da Parceria Local	-	● - ●	35	Other	PORTUGAL	Prog
Requalificação da Rua Alexandre Herculano e Largo da Sra. do Rosário	-	● - ●	35	Other	PORTUGAL	Prog
Criação do Centro Municipal de Protecção Civil de Mêda	-	● - ●	33	Other	PORTUGAL	Prog
Sistema de Gestão de Riscos, Protecção e Socorro	-	● - ●	33	Other	PORTUGAL	Prog
Centro Escolar da Ota	-	● - ●	33	Other	PORTUGAL	Prog
Centro Escolar de Vagos - EBII/JI	-	● - ●	33	Other	PORTUGAL	Prog

[Display complete dashboard](#)

Beneficiaries (global)

Name (generic)	Overall Alert	Total grants amount	E.C. Type	VAT Number (E.C.)	Country (E.C.)
Secretaria-Geral do Ministério da Economia e do Emprego	● 2.6	38.328.190,04	Unknown	600081125	PORTUGAL
Universidade do Minho	● 2.3	1.728.108,13	Public	502011378	PORTUGAL
Direcção Regional do Planeamento e Fundos Estruturais	● 2.3	174.994,11	Unknown	672002540	PORTUGAL
CORPO DE SALVAÇÃO PUBLICA-BOMBEIROS VOLUNTARIOS DE MAFRA-ASSOCIAÇÃO HUMANITAR...	● 2.3	2.527.036,00	Unknown	501144846	PORTUGAL
Associação Humanitária dos Bombeiros Voluntários de	● 2.2	879.279,55	Unknown	501338454	PORTUGAL

[Display complete dashboard](#)

Contracts (global)

Name (generic)	Case status	(CM) Revised score	Overall Alert	Contract ident.	Signature date	Ke
2121 - Fornecimento Carril perfil 60E1, R260, barras 72m	-	● - ●	31	CNT-00002107	2007-02-22	-
Execução dos Sistemas Interceptores de alguns SAR do AT e DN	-	● - ●	31	SAR AT e DN_Forn2	2010-01-27	-
Execução dos Sistemas Interceptores de alguns SAR do AT e DN	-	● - ●	31	SAR AT e DN_Forn2	2010-01-27	-
Aquisição de serviços de consultoria no domínio da eficiência energética / ge...	-	● - ●	31	CNT-00001066	2011-03-15	-

[Display complete dashboard](#)

Contractors (global)

Name (generic)	Overall Alert (contract or)	E.C. Type	VAT Number (E.C.)	Country (E.C.)
Nova Base Business Solutions	● 31		504857312	PORTUGAL
ENERES, S.L.	● 31		B85760692	PORTUGAL
Espina & Delfin S.L.	● 31		B-1502669	PORTUGAL
EDIVISA - Empresa de Construções. S.A.	● 29		502286210	PORTUGAL
Consórcio J. Gomes - Sociedade de construções do câvado SA e Telhabel Construç...	● 27		501176454	PORTUGAL
Bascol	● 27		501279636	PORTUGAL

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# Example - Using Dashboards

## Beneficiaries








- The beneficiaries focus on the project beneficiaries and their respective projects.
- The main advantage is we can directly see beneficiaries involved in multiple projects at a glance.



# Dashboards - Beneficiaries

The beneficiaries focus on the project beneficiaries and their respective projects.

## Beneficiaries (global)

	Name (generic)	Overall Alert  	Total grants amount	E.C. Type	VAT Number (E.C.)	Country (E.C.)
	Secretaria-Geral do Ministério da Economia e do Emprego	 26	38.328.190,04	Unknown	600081125	PORTUGAL
	Universidade do Minho	 23	1.728.108,13	Public	502011378	PORTUGAL
	Direcção Regional do Planeamento e Fundos Estruturais	 23	174.994,11	Unknown	672002540	PORTUGAL
	CORPO DE SALVAÇÃO PUBLICA-BOMBEIROS VOLUNTARIOS DE MAFRA-ASSOCIAÇÃO HUMANITAR...	 23	2.527.036,00	Unknown	501144846	PORTUGAL
	Associação Humanitária dos Bombeiros Voluntários de	 22	879.279,55	Unknown	501338454	PORTUGAL

[Display complete dashboard](#)



# Beneficiaries - Search

## Beneficiaries (global)

(Project count as beneficiary > 0 and Company name (E.C.) Contains "Instituto de Apoio")

### General

#### General

Company name (E.C.)

Instituto de Apoio

Total grants amount

0,00 → 9999999999,00

Name (generic)	Overall Alert	Procurement Overall Score	Contract Management Overall Score	Eligibility Overall Score	Performance Overall Score	Concentration Overall Score	Other Overall Score	Reputational Fraud Alerts Overall Score	Total grants amount	E.C. Type	VAT Number (E)
<input checked="" type="checkbox"/> Instituto de Apoio às Pequenas e Médias Empresas e à Inovação, IP	18	-	0	0	-	50	27	15	9.137.735,62	Unknown	501373357
Name (generic)	Overall score (Q -1)	Overall score (Q -2)	Overall score (Q -3)	Procurement Overall Score	Contract Management Overall Score	Eligibility Overall Score	Performance Overall Score	Concentration Overall Score	Other Overall Score	Reputational Fraud Alerts Overall Score	Role
000131402009 - Sustentação do emprego em períodos de crise - boas práticas em...									50	15	Beneficiary
Candidatura do IAPMEI à Assistência Técnica do Mais Centro (POR Centro)									50	0	Beneficiary
Candidatura do IAPMEI à Assistência Técnica do Mais Centro (POR Centro)									50	0	Beneficiary
Candidatura do IAPMEI à Assistência Técnica do Mais Centro (POR Centro)									50	0	Beneficiary
Candidatura do IAPMEI à Assistência Técnica do Mais Centro (POR Centro)									50	0	Beneficiary
Passaporte para o Empreendedorismo									50	50	Beneficiary
014760/2008/10 - Assistência Técnica									50	50	Beneficiary
060172/2011/10 - Assistência Técnica									50	50	Beneficiary

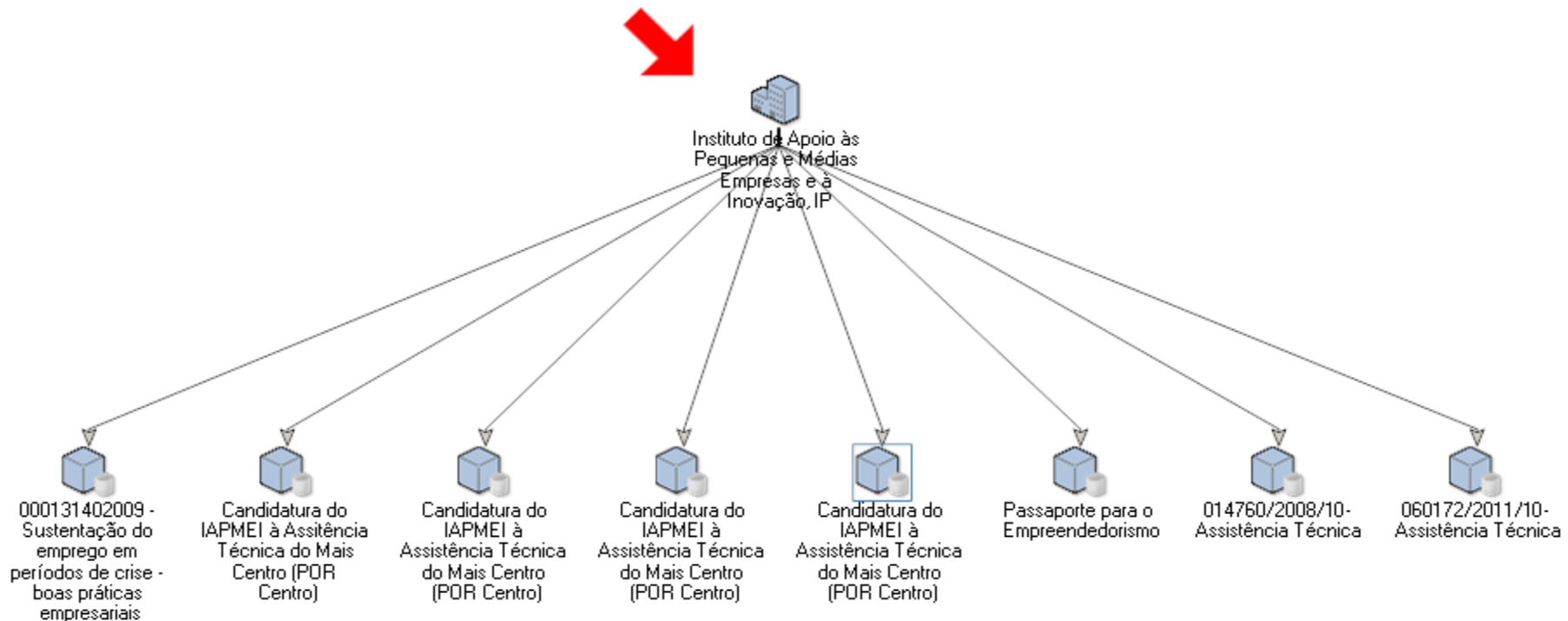
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# Beneficiaries – Surroundings Graph

Instituto de Apoio às Pequenas e Médias Empresas e à Inovação, IP





# Beneficiaries - Interactive Reports

**Interactive report: Passaporte para o Empreendedorismo**  
*Passaporte para o Empreendedorismo*

**Case management**

Case status: - Case sub-status: - [New case](#)

**General information**

Project ident.	5103	Name	Passaporte para o Empreendedorismo
Member state	PORTUGAL	Managing Authority	Programa Operacional do Centro 200...
Op. program ident.	2007PT161PO003	(CM) Revised score	-
Overall Score	38	End date	2014-12-31
Start date	2013-01-14	Cost	3,584,357.90
Status	Open	E.C. Fin. assistance	3,584,357.90
Other contrib.	0.00	Add. personnel as agreed	-
Personnel	-	Benef. turnover	0.00
Actual add. personnel	-	Actual add. turnover	0.00
Additional turnover	0.00		
Beneficiary type	Unknown		

**Neighborhood**

Beneficiaries | Contractors | Sub-contractors | Project partners | Contracts | Involvements

Benef/Contr - Name (generic)	Benef. turnover	Past fin. corr.	Benef/Contr - Company name
Instituto de Apoio às Pequenas e Médias Empresas e à Inovação, IP	0,00	False	Instituto de Apoio às Pequenas e Médias Empre

Name	Value	Description
Overall Score	38	Overall Score
(CM) Revised score		Revised overall score, as set in the case management system
Procurement Overall Score		Procurement Overall Score
Contract Management Overall Score		Contract Management Overall Score
Eligibility Overall Score		Eligibility Overall Score
Performance Overall Score		Performance Overall Score
Concentration Overall Score	50	Concentration Overall Score
Other Overall Score	50	Other Overall Score
Reputational Fraud Alerts Overall Score	15	Reputational Fraud Alerts Overall Score

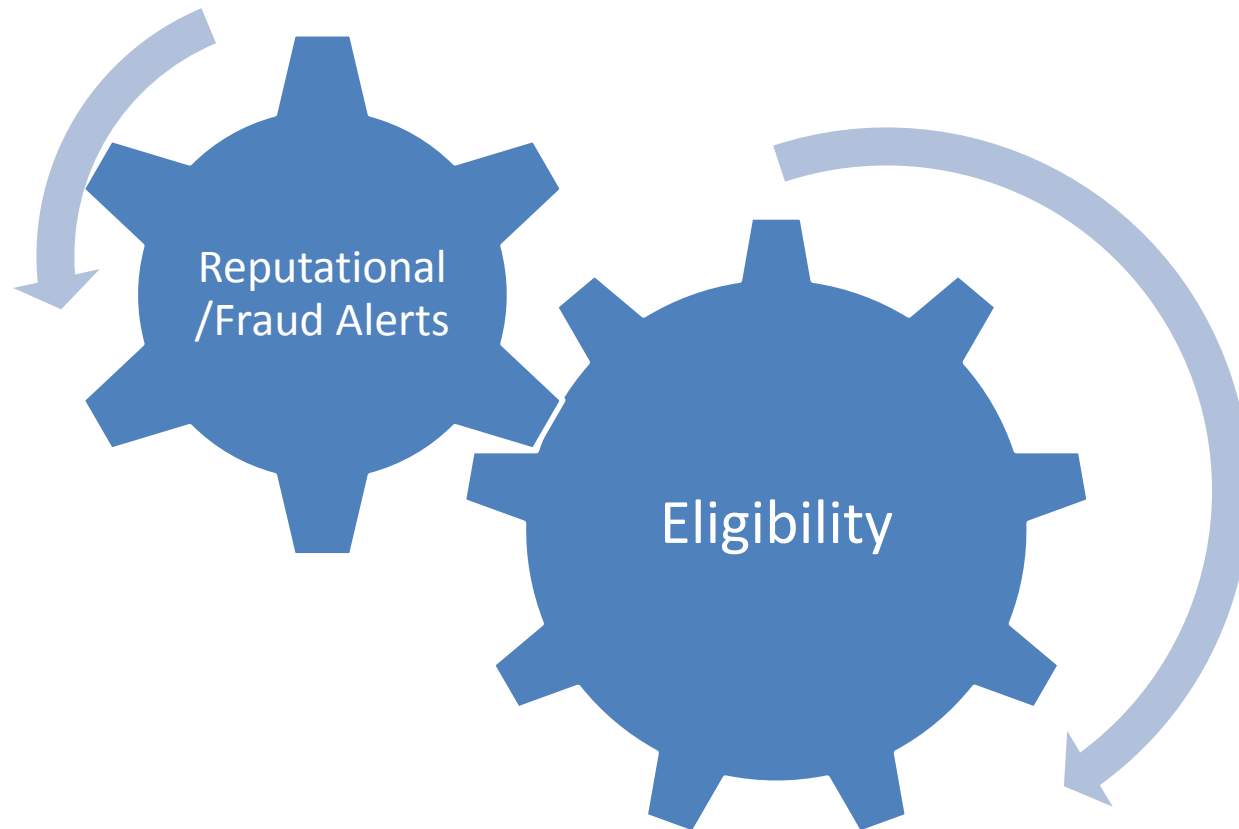




## **Practical Case** **Selecting a Beneficiary/Project**

ARACHNE data provides the possibility to select a Beneficiary or Project based on concrete risk categories.

So, let's choose them...

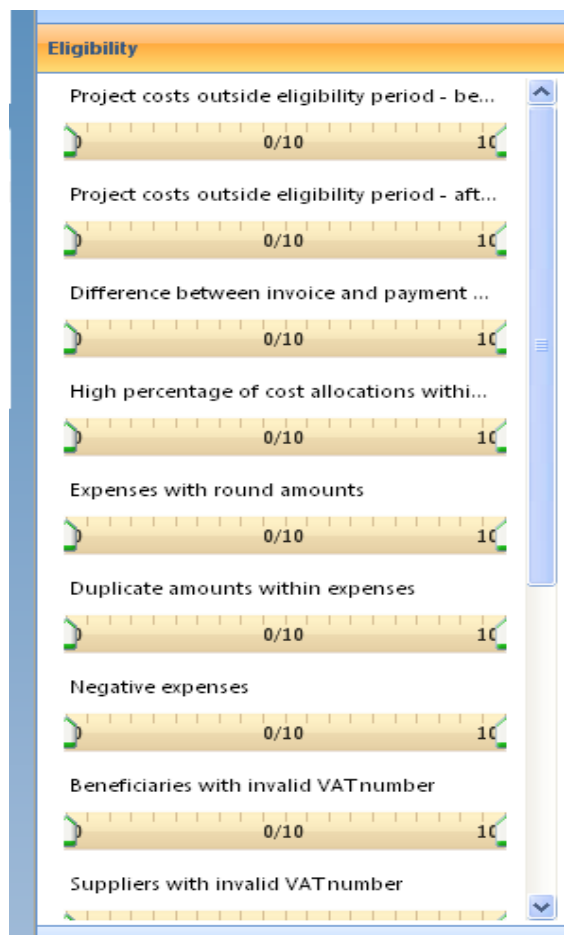




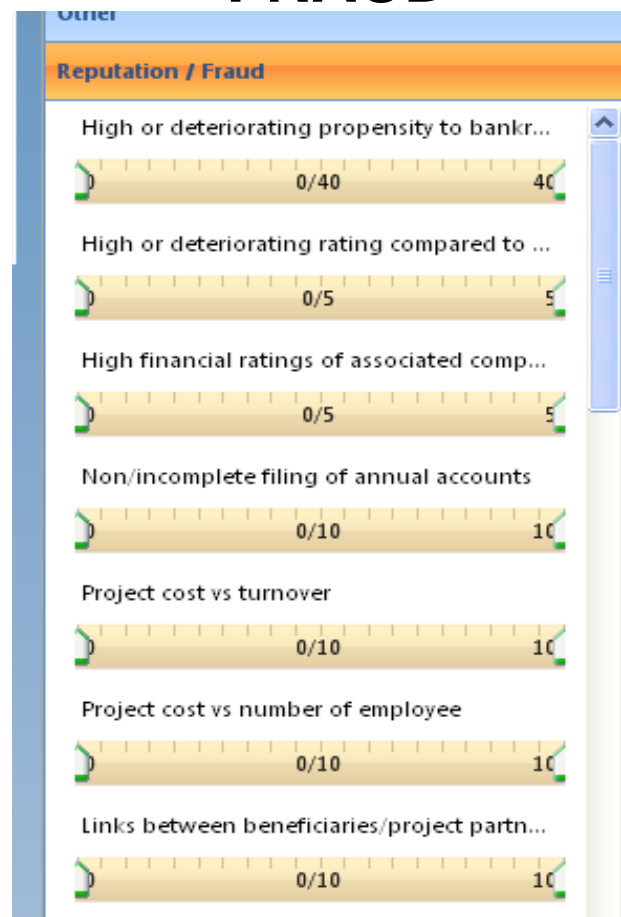
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# Risk Categories Example

## ELIGIBILITY



## REPUTATION/ FRAUD



# Conference on Anti-Corruption and Anti-Fraud

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## Beneficiaries (global)

(Project count as beneficiary > 0 and Contractors with invalid VAT number - Infrastructural >= 8)

### Eligibility

#### General

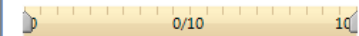
#### Global scores

#### Procurement

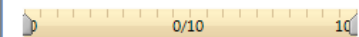
#### Contract mgt

#### Eligibility

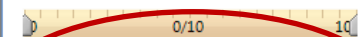
Suppliers with invalid VAT number



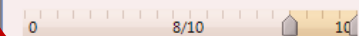
Project cost vs annual beneficiary turnover



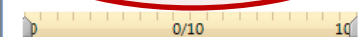
Expenses higher than assistance



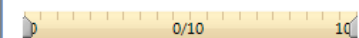
Contractors with invalid VAT number - Infr...



Sub-contractors with invalid VAT number - ...



Land expenses vs project cost



#### Performance

#### Concentration

#### Other

#### Reputation / Fraud

Group by: Eligibility Overall Score

Reputational Fraud Alerts Overall Score

Name (generic)	Management Overall Score	Eligibility Overall Score	Performance Overall Score	Concentration Overall Score	Other Overall Score	Reputational Fraud Alerts Overall Score	Total grants amount	E.C. Type	VAT Number (E.C.)	Country (E.C.)
Eligibility Overall Score: 50										
Reputational Fraud Alerts Overall Score: 37										
Escola Superior de Enfermagem de Coimbra	16	50	-	7	15	37	805.000,00	Unknown	600081583	PORTUGAL
Reputational Fraud Alerts Overall Score: 36										
Universidade da Beira Interior	16	50	-	7	15	36	8.447.628,48	Unknown	502083514	PORTUGAL
Reputational Fraud Alerts Overall Score: 32										
Comunidade Intermunicipal da Região de Aveiro - Baixo Vouga	16	50	-	14	15	32	406.711,55	Unknown	508771935	PORTUGAL
Reputational Fraud Alerts Overall Score: 26										
Universidade de Trás-os-Montes e Alto Douro	16	50	-	12	15	26	9.392.396,45	Unknown	501345361	PORTUGAL
Eligibility Overall Score: 25										
Reputational Fraud Alerts Overall Score: 32										
Universidade de Évora	16	25	-	31	20	32	6.538.668,22	Public	501201920	PORTUGAL
Reputational Fraud Alerts Overall Score: 27										
Município de Ponte de Sor	16	25	-	35	10	27	5.876.593,69	Public	506806456	PORTUGAL
Reputational Fraud Alerts Overall Score: 23										
Universidade de Aveiro	16	25	-	43	21	23	61.262.825,63	Unknown	501461108	PORTUGAL

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## Beneficiaries (global)

( Project count as beneficiary > 0 and Eligibility Overall Score >= 40 and Reputational Fraud Alerts Overall Score >= 29 )

### Global scores

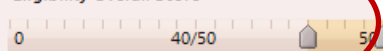
#### General

#### Global scores

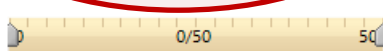
Contract Management Overall Score



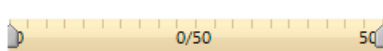
Eligibility Overall Score



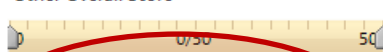
Performance Overall Score



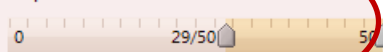
Concentration Overall Score



Other Overall Score



Reputational Fraud Alerts Overall Score



Group by: Eligibility Overall Score

Reputational Fraud Alerts Overall Score

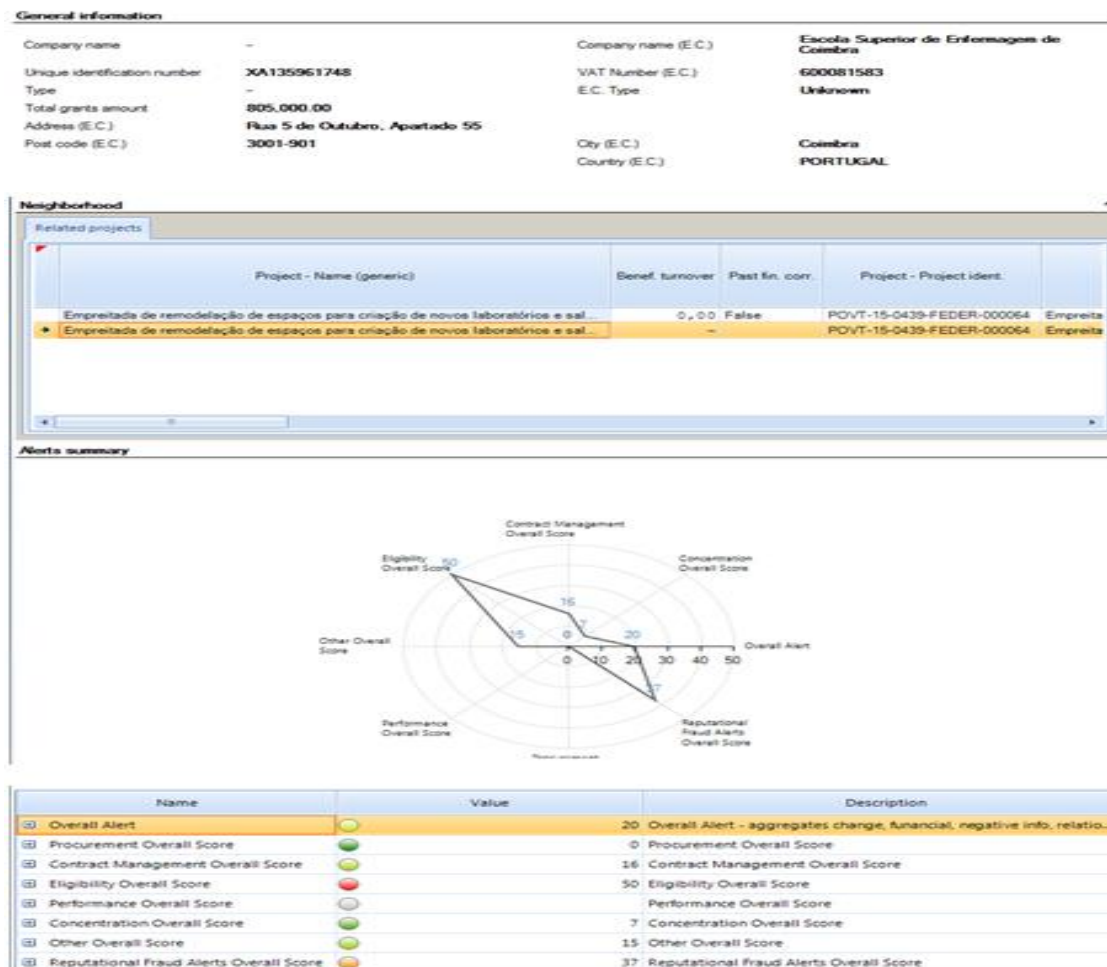
	Name (generic)	Overall Alert	Procurement Overall Score	Contract Management Overall Score	Eligibility Overall Score	Performance Overall Score	Concentration Overall Score	Other Overall Score	Reputational Fraud Alerts Overall Score	Total grants amount
^	Eligibility Overall Score: 50									
^	Reputational Fraud Alerts Overall Score: 37									
+	Escola Superior de Enfermagem de Coimbra	20	0	16	50	-	7	15	37	805.000,00
^	Reputational Fraud Alerts Overall Score: 36									
+	Universidade da Beira Interior	20	0	16	50	-	7	15	36	8.447.628,48
^	Reputational Fraud Alerts Overall Score: 32									
+	Comunidade Intermunicipal da Região de Aveiro - Baixo Vouga	21	0	16	50	-	14	15	32	406.711,55



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## Interactive Report

Output Example







# Thank you!

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IGF - Luis Metelo [luismetelo@igf.min-financas.pt](mailto:luismetelo@igf.min-financas.pt)



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