PwC Belgium Customs & International Trade
Global Trade Tool

PwC is pleased to present its internally developed Global Trade Tool which will **support your company in gaining insight in its trade flows** in the form of **different dashboards** consisting of a.o. visualisations, comparison graphs and pie charts (see below).

Our approach

1. Data Gathering and Preparation

- All information provided in the tool is based on the company's transactional data whereby the required data consist of:

- - Import/export data - by means of a power of attorney issued by the company, PwC is able to obtain extensive official customs data from the Belgian Customs Authorities. Please note that we can also request said data with other EU Customs Authorities, under the condition they are willing to cooperate and provide us with requested data.

- Data preparation by PwC of the received data to be uploaded into the tool.

2. Dashboard Creation

Creation of the company's tailor-made dashboards with main focus on:

- **Company's import/export flows** and general customs figures (gain insight in customs data and obtain control of customs operations);
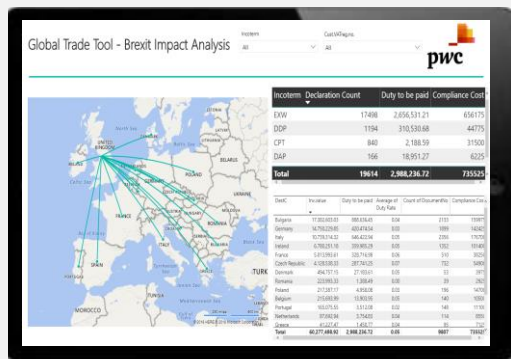
- **Classification** of the goods imported/exported (review the classification of the goods and detect discrepancies/outliers);
- **Preferential origin utilisation** (analyse the company's origin application and quantify the potential duty savings which were missed (if any)).
- **Broker rationalization** (gain insight in the action of the company's customs brokers).

3. Report-out meeting

- PwC will organise a report-out meeting with the company's stakeholders.
- Based on the data visualisation, PwC will be pleased to assist your company in grasping additional customs (cost-saving) opportunities and, if any, flag potential customs related risks and propose relevant risk mitigation action plans.

Your PwC contacts

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Illustrations

Example 1
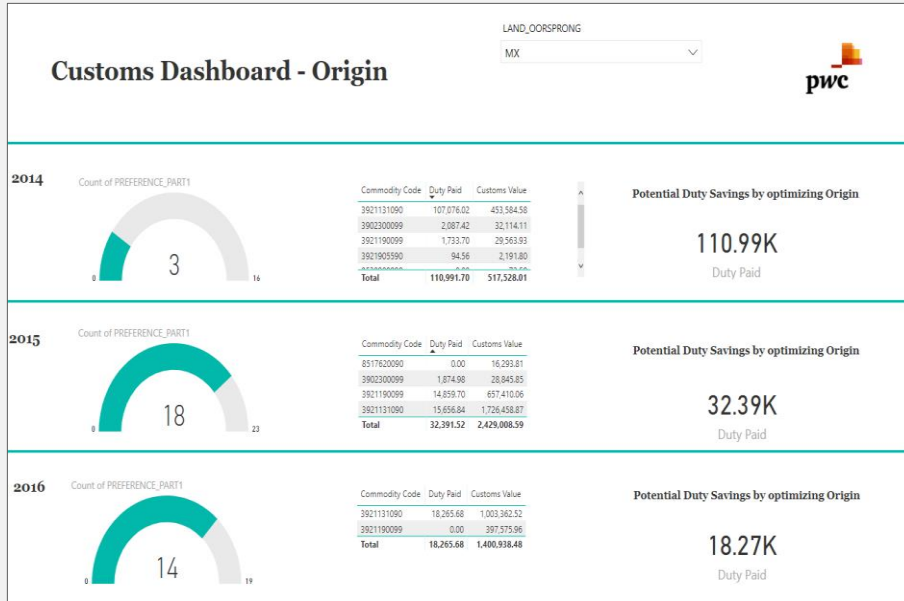
- Our Dashboard allows you to highlight per year how many duties were overpaid due to poor optimisation of FTA's.

- Benchmark FTA optimisation per year and keep track of progress.

Example 2
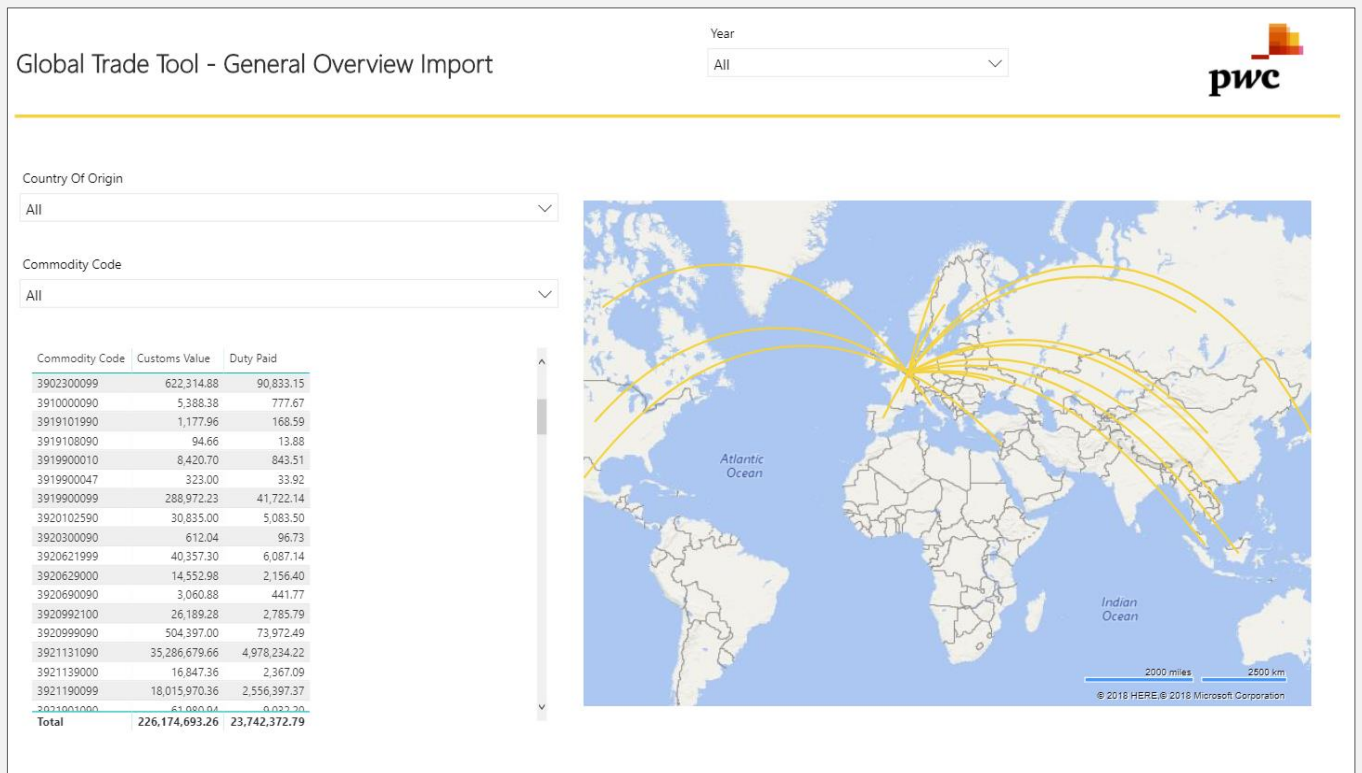
- Our Dashboard allows you to visualise your import and export flows.
- Filters can be applied such as Country of Origin (or destination), Commodity Code or year.
- This allows a company to perform an in-depth analysis of their most important commodity codes and countries of origin.
- Based on this analysis companies can optimise strategy or discover cost-saving opportunities.

Example 3 (Export Control Tool)

Export Control Review Dashboard

Year
All ▼

pwc

#Dual Use Codes identified
30

Commodity Code
All ▼

Land Bestemming
All ▼

Dual Use Code
All ▼

Commodity Code	Dual Use Code	Land Bestemming	GOODS_DESCRIPTION
27101221	1C111	China	MINERALE BRANDSTOFFEN BITUMINEUZE STOFFEN; MI andere dan ruwe; preparate bitumineuze mineralen bev bepaald, elders genoemd n bitumineuze mineralen (and gewichtspercenten aardo
27101221	1C111	Mexico	MINERALE BRANDSTOFFEN BITUMINEUZE STOFFEN; MI andere dan ruwe; preparate bitumineuze mineralen bev bepaald, elders genoemd n bitumineuze mineralen (and gewichtspercenten aardo
39172290	2B350h	China	STIJVE BUIZEN EN SLANGEI
39172290	2B350h	Mexico	STIJVE BUIZEN EN SLANGEI
39209921	1A003a	China	ANDER PLATEN, VELLEN EN
39209921	1A003a	China	ANDERE PLATEN, VELLEN, F CELSTRUCTUUR, NIET VERS GECOMBINEERD MET AND KUNSTSTOF - VAN POLYME OF CONDENSATIE, OOK INI POLYIMIDE, NIET VOORZIEIV DEKLAAG VAN KUNSTSTOF

STATISTICAL_VALUE by Commodity Code

STATISTICAL_VALUE by Dual Use Code

Count of Dual Use Code by Land Bestemming
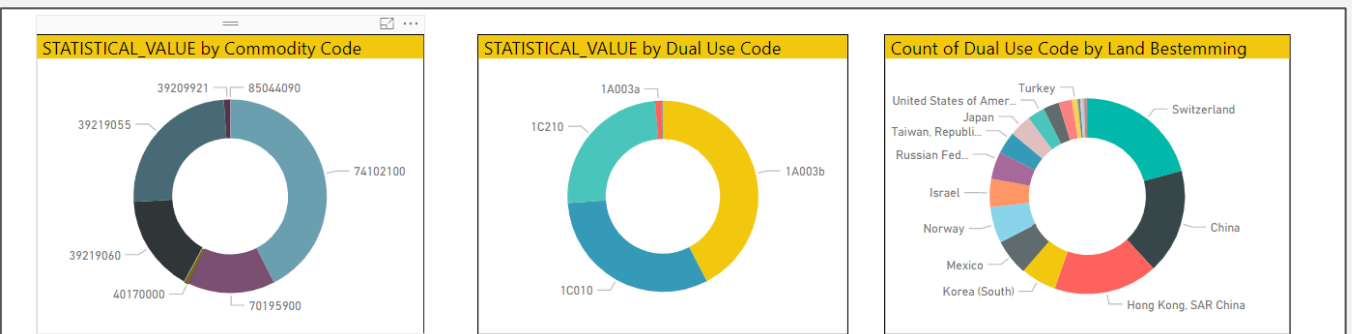
Dual Use Code	Commodity Code	STATISTICAL_VALUE	NETTOMASSA	Land Bestemming	PROCEDURE_COMM1	BRUTOMASSA
1C010	39219060	36,265,530.91	184,887.00	China	31	216,649.00
1A003b	74102100	29,246,408.02	528,918.40	Hong Kong, SAR China	10	642,147.00
1A003b	74102100	20,874,794.95	345,043.20	Taiwan, Republic of China	10	412,816.00
1C210	39219055	18,921,864.79	585,779.60	China	10	640,214.00
1C010	70195900	16,503,240.86	521,811.00	China	10	574,555.00
1C210	39219055	14,320,376.92	423,196.80	Mexico	10	465,125.30
1A003b	74102100	11,344,591.92	128,213.60	Switzerland	10	141,058.90
1C210	39219055	10,939,936.56	60,990.47	China	31	69,809.14
1A003b	74102100	9,711,436.90	159,966.70	Japan	10	190,714.20
1C010	70195900	9,615,165.08	311,151.00	Mexico	10	343,141.00
1C210	39219055	9,560,004.16	54,095.47	Korea (South)	31	61,906.14
1A003b	74102100	8,447,504.05	163,081.35	China	10	214,330.46
1C010	70195900	6,907,100.69	212,169.00	Korea (South)	10	233,136.00
1A003b	74102100	4,407,118.25	102,557.45	Korea (South)	10	125,039.68
Total		**237,666,814.74**	**4,621,244.75**			**5,288,034.32**

Example 4

Customs Dashboard - Classification

Import Year: All
Customs Procedure: All

Import — 158 — Count of Commodity C...

Count of Commodity Code by Import Year

Commodity Code	Duty Percentage	Duty Paid	Customs Value
2505900000	0.00	0.00	2,129.7
2621900000	0.00	0.00	27,028.7
2925192000	0.00	0.00	1,862,804.2
3822000000	0.00	0.00	503.9
3919900047	0.00	0.00	161.5
3920992100	0.00	0.00	1,394.8
3921131090	0.00	0.00	2,274,047.9
3921190099	0.00	0.00	829,266.9
Total		**3,606,080.14**	**112,507,002.5**

Count of Chapter by Chapter
Chapter: 25 26 29 32 37 38 48 58

Chapter	Count of Chapter	STATISTICAL_VALUE
0	1	
25	2	4,259.52
26	2	54,057.48
37	2	1,397.76
62	2	501.36
72	2	94.66
87	2	908.02
93	2	1,211.50
94	2	85.76
6.	3	
21	4	
58	4	692.78
71	4	396,603.54
38	6	3,351.02
Total	**12629**	**225,197,780.20**

Export — 124 — Count of Commodity Code

Count of Commodity Code by Year

Commodity Code	Statistical Value	BRUTOMASSA
74102100	7,617,158,290.00	1,971,788.21
39219055	5,520,633,736.00	1,383,835.81
39219060	3,511,120,956.00	229,606.00
70195900	3,029,012,688.00	1,225,285.03
85369085	1,510,422,056.00	553,930.83
74091900	606,234,498.00	1,061,339.47
39206219	356,557,876.00	250,703.77
39209921	233,491,438.00	40,637.67
39219090	133,605,992.00	406,007.72
Total	**23,432,253,724.00**	**7,568,592.79**

Example 5

Broker Rationalization

Import Year: 2014
Customs Procedure: All

DEC_STATUS: All

MAATSTAF_BEDRAG by DEC_STATUS
DEC_STATUS: Cancelled Cancelled by r... Goods Free
RejectedAfterGoodsArrival — Cancelled — Cancelled b... — Goods Free

Count of Declarations, Customs Value and Duty Paid by D...
FEDEX EXPRESS NV — EXPEDITORS IN...

Commodity Code	Declarant Name	Count of Declarations	Customs Value	Duty Paid
4911109000	EXPEDITORS INT'L N.V.	1	0.26	0.00
8536902000	FEDEX EXPRESS NV	1	21.56	0.00
4819100000	FEDEX EXPRESS NV	1	31.11	0.00
4819200000	EXPEDITORS INT'L N.V.	2	35.06	0.00
4911101000	FEDEX EXPRESS NV	1	36.86	0.00
3923900000	EXPEDITORS INT'L N.V.	1	39.39	2.56
4901990000	BPOST	1	39.42	0.00
9401908090	EXTRA LOGISTICS NV PLDA	1	42.88	0.00
3921906099	FEDEX EXPRESS NV	1	66.82	0.00
3823700099	EXPEDITORS INT'L N.V.	1	70.91	2.69
8538909999	DHL AVIATION	1	73.59	0.00
8534009000	TNT EXPRESS	1	82.90	0.00
4819100000	EXPEDITORS INT'L N.V.	2	85.67	0.00
3923100090	FEDEX EXPRESS NV	1	119.66	7.78
4823908590	FEDEX EXPRESS NV	1	119.66	0.00
9608101000	FEDEX EXPRESS NV	1	167.49	6.20
4823908590	EXPEDITORS INT'L N.V.	1	176.61	0.00
6210500000	FEDEX EXPRESS NV	1	250.68	30.08
9026900090	FEDEX EXPRESS NV	1	252.24	0.00
8544499320	FEDEX EXPRESS NV	1	341.38	0.00
4906000000	FEDEX EXPRESS NV	3	357.70	0.00
9031908590	FEDEX EXPRESS NV	1	362.20	10.14
8544609000	FEDEX EXPRESS NV	1	443.88	16.42
8419908590	FEDEX EXPRESS NV	1	445.55	7.57
8536900190	DHL AVIATION	1	460.24	10.59
8525801990	BPOST	1	523.70	25.66
Total		**1427**	**31,008,370.05**	**1,573,682.90**