

Tableaux de bords interactifs

**travailler avec
des
graphiques,
des noms et
des tables**



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Excel Experience Days

Juin 2022



'Interactive Dashboards' avec Excel

Agenda:

- Point de départ
- Construction graduelle
- Objectif final:
 - Un tableau de bord convivial

■ Point de départ

Country	Cost	Value	Quarter
BE	Prod	120	1
BE	Prod	340	1
BE	Sales	320	1
BE	Sales	210	1
BE	Prod	450	1
FR	Prod	320	1
FR	Sales	100	1
FR	Sales	360	1
FR	Prod	85	1
FR	Prod	120	1
BE	Sales	120	2
BE	Sales	205	2
BE	Prod	320	2

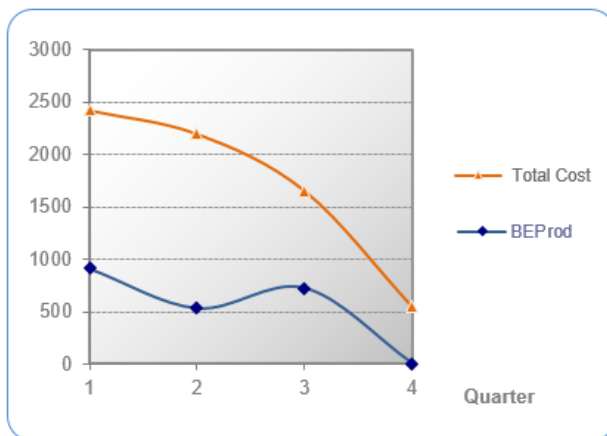


Belgium ▼

Production Costs ▼

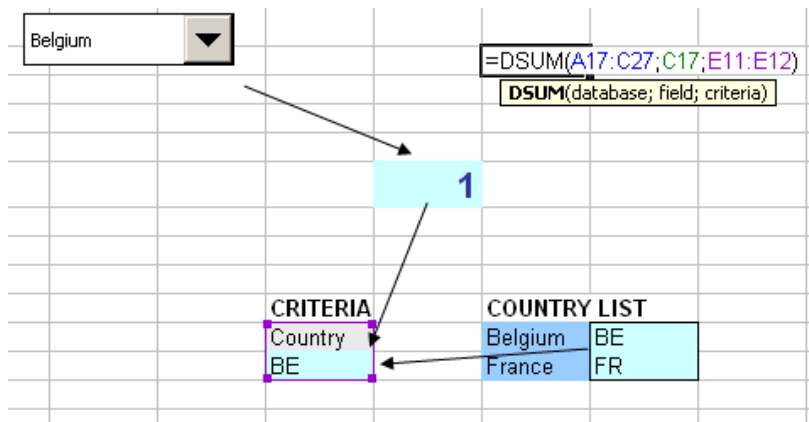
☒ Totals

Quarter	1	2	3	4
BEProd	910	530	725	0
Total Cost	2425	2200	1655	545
Ratio	38%	24%	44%	0%



Première Etape

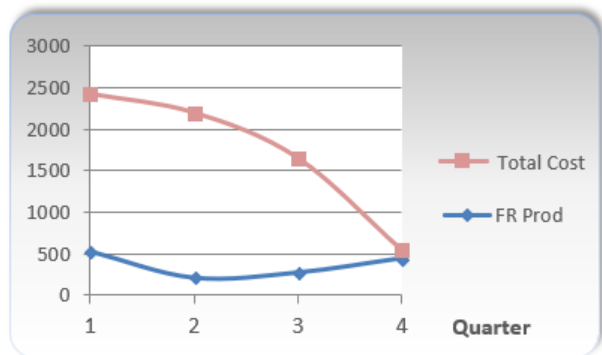
- ✓ calcul variable
- ✓ avec 'Combobox'

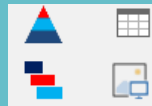


✓ étendre le modèle

DATA TABLE				LIST (Combo)		RESULT (Combo)		CRITERIA RANGE		
Country	Cost	Value	Quarter	Country List		Choice:	1	Quarter	Country	Quarter
BE	Prod	120	1	Belgium	BE				1 BE	2
FR	Prod	340	1	France	FR					

✓ Rajouter un graphique





✓ **Second Combo**

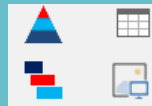
✓ **Calculs Supplémentaires**

France	▼	Production Costs	▼
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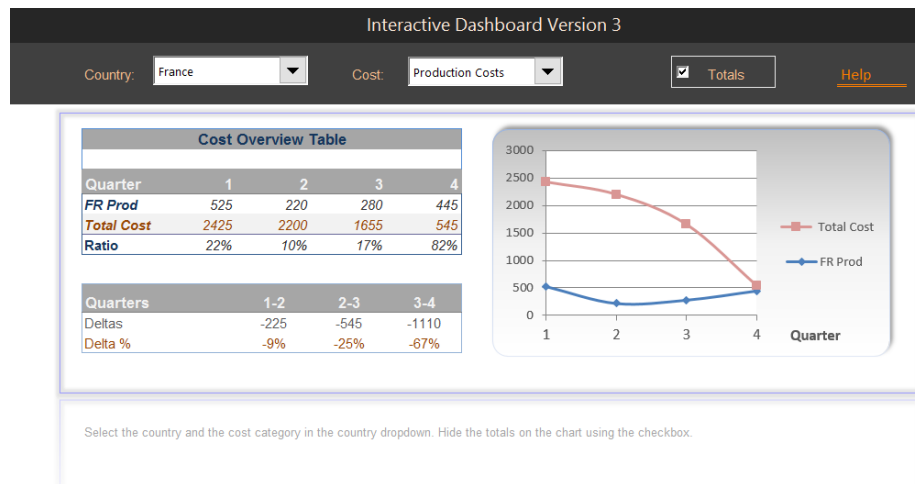
✓ **Checkbox**

<input checked="" type="checkbox"/> Totals	

✓ **Lier à un IF (SI)**



- ✓ Soigner l'esthétique
- ✓ Couleurs, Polices, Emplacement, ...
- ✓ Gérer les données vides du graph
- ✓ Cacher les messages d'erreurs





Un grand merci !

Thierry

Questions?



015/79.16.30



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Quelques livres ...

Ms Excel Data Analysis & Business Modelling

Wayne L. Winston, **Microsoft Press**, 2004

Balanced Scorecards & Operational Dashboards with Ms Excel

Ron Person, **Wiley**, 2009

Microsoft Business Intelligence for Dummies

Ken Withee, **Wiley**, 2010

Excel Dashboards & Reports

Michael Alexander, John Walkenbach, **Wiley**, 2010

Excel Advanced Report Development

Timothy Zapawa, **Wiley**, 2005