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**Transition of
Household Survey (HHS)
to TBoP**

*UNWTO Capacity Building Programme on Tourism Statistics 2008-2009
Workshop II, 2 – 5 December 2008, Vienna*

Jürgen Weiß
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Transition of Household Survey (HHS) to TBoP

OVERVIEW

The presentation shows the interdependency between

- Household Survey (HHS)
- and the debit side of the
- Travel Balance of Payments (TBoP)



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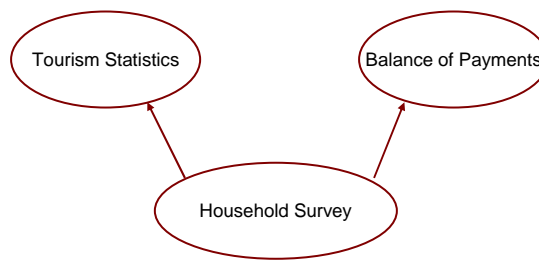
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Transition of Household Survey (HHS) to TBoP



The idea behind:

.....one source ...→two statistics



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Transition of Household Survey (HHS) to TBoP



Quarterly Household Survey

- 3500 residents are asked for their outbound trips
- results reflect **physical flows** to destination
 - bias to TBoP requirements is given
- results reflect **expenditure for travel abroad**
 - bias to TBoP requirements is given

→ Adjustments are necessary!

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These **adjustment** requirements touch **3 main items** which are subject to analysis:

(1) Identification of **domestic** and **outbound** components

- Almost every journey is confronted with this problem
- It concerns package tours as well as non-package tours

Related **package tours** 2 further items have to be considered:

(2) Share of components on whole package product

- The transport item has to be accounted separately

(3) Accordance of **monetary-flow** with **travel destination**

- This point affects tour operators in third countries

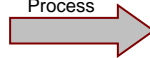
Transition of Household Survey (HHS) to TBoP



HHS

- Monetary flow according to physical destination
- Covers all expenditure

Adjustment
Process

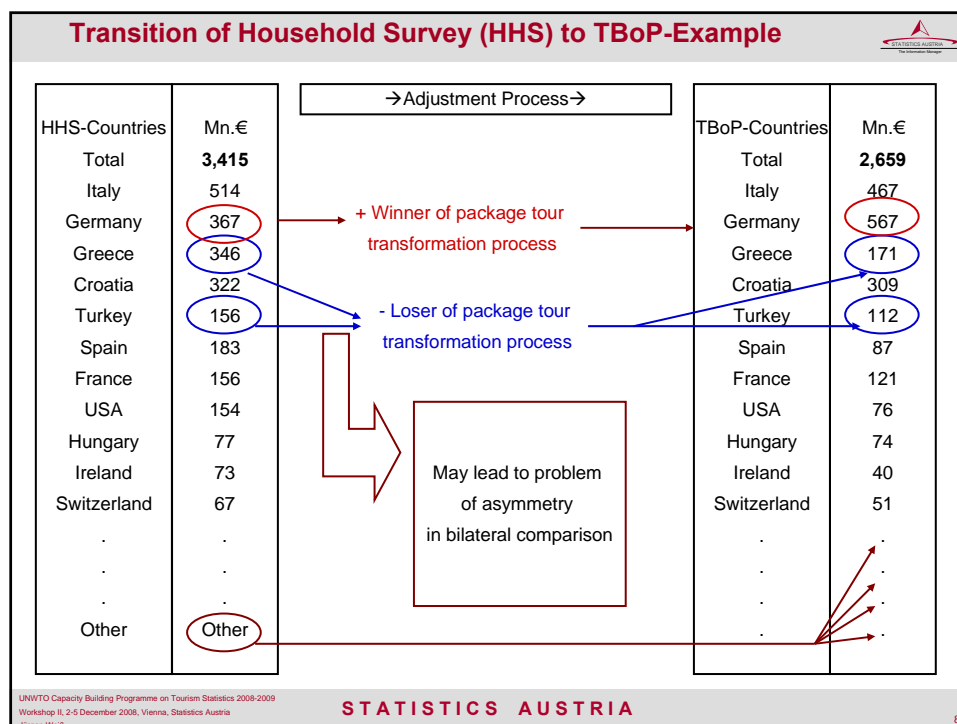
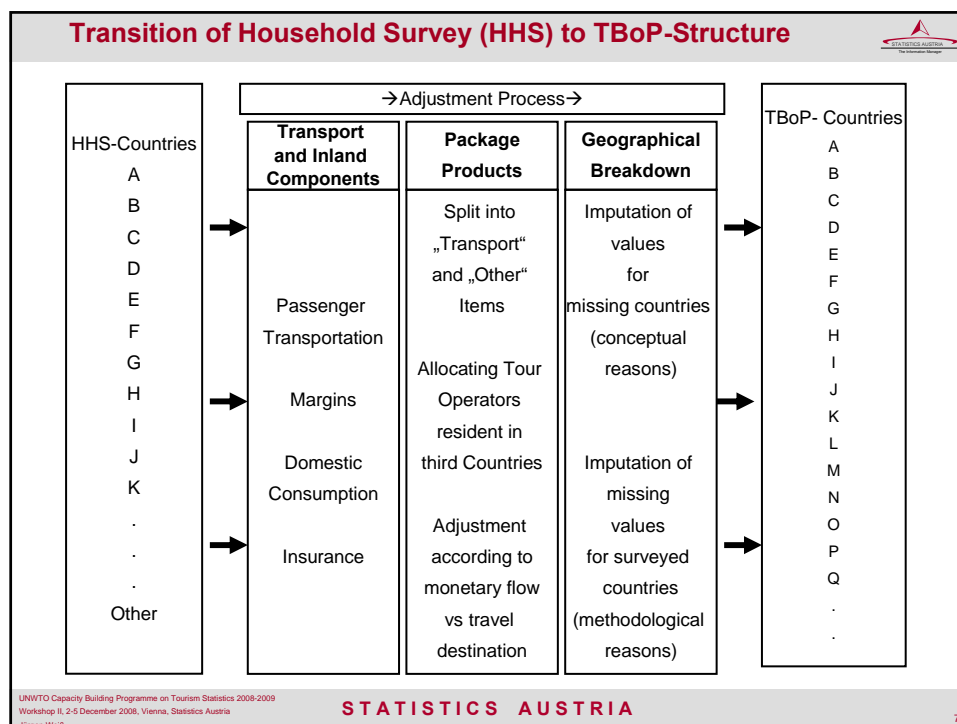


TBoP

- Monetary flow not bound to physical destination
- Covers expenditure abroad

Results of HHS have to be led over

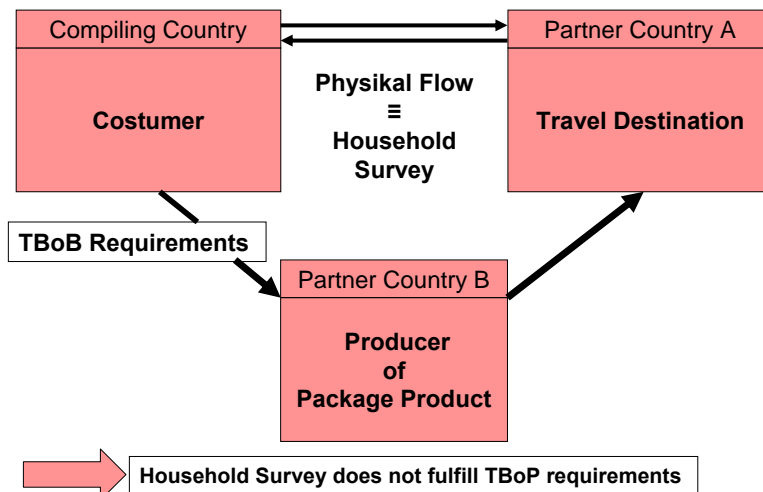
- Data of HHS have to be adjusted by TBoP reasons
- Adjustments are based on supply related indicators and models



Transition of Household Survey (HHS) to TBoP-Excursus



The Problem of tour operators in third countries



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Adjustments

- Data of HHS **cannot** directly be led over into TBoP
- **Several adjustments** are necessary, in particular related to:
 - ✓ Domestic consumption
 - ✓ Margins of TOs and TAs
 - ✓ Passenger transportation (important aggregate!)
 - ✓ Splitting of package tours
 - ✓ Problem of tour operators resident in 3rd countries
 - ✓ Twofold geographical breakdown problem:
 - 1, missing countries
 - 2, missing values

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