Economics of Water Productivity
Part II: Practical / Empirical Analysis

Training Course

on

“Improving Water Productivity in Agricultural Systems”
(with emphasis on rainfed dryland agriculture)

Apr 24 – May 12, 2016

ICARDA, Amman - Jordan

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May 05th, 2016
Measurement of Water Use Efficiency
What we need to achieve this analysis

1. Socio economic data
   - Outputs (quantities & prices)
   - Inputs (quantities & costs)
   - Other kind of data (Socio economic, socio demographic, environmental, institutional, etc.)

2. Statistical and econometric softwares
   - SPSS
   - E-views, Stata, etc.

3. Knowledge on the use of these softwares
Practical Example