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## Task 5.1 Urban sprawl and ecosystem service bundles

### Work session n° 1

Perugia, 3<sup>rd</sup> & 4<sup>th</sup> of March 2014

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#### Agenda

3<sup>rd</sup> March 2014, Perugia

Morning workshop :

- 8:45 – 9:00      Workshop opening  
*Prof. Francesco Tei Chief of the DSA3 - University of Perugia*
- 9:00 – 9:10      Workshop introduction and presentation of contributors  
*Dr. Marco Vizzari – UNIPG team coordinator - DSA3 - University of Perugia*
- 9:10 – 9:50      “Visible Landscape Modeling”  
*Dr. Daniel Joly - Th MA: Th oriser et Mod liser pour Am nager - Universit s de Franche-Comt  et de Bourgogne*
- 9:50 – 10:30    “Local dimensions of urban sprawl: a graph and LISA approach”  
*Dr. Mohamed Hilal - CESAER: Economics and Sociology Applied to Agriculture and Rural Areas - French National Institute for Agricultural Research (INRA)*
- 10:30 – 11:00    Coffee break
- 11:00 – 11:20    “Urban-rural gradient detection using multivariate spatial analysis and landscape metrics. An innovative approach for landscape analysis and classification”  
*Dr. Marco Vizzari - UNIPG team - DSA3 - University of Perugia*
- 11:20 – 11:40    “Economic evaluation of Landscapes: method comparison. Landscape metrics vs choice models”  
*Prof. Biancamaria Torquati, Dr. Sonia Venanzi, Dr. Carlo Sportolaro UNIPG team - DSA3 - University of Perugia*
- 11:40 – 12:00    “Settlement patterns, rural spaces and social-demographic structures of local communities. Factors, dynamics, spatial associations and interrelations in Umbria-Marche landscapes”  
*Prof. Sandra Camicia, Prof. Mariano Sartore, Dr. Lunella Ferri - UNIPG team - Department of Civil and Environmental Engineering - University of Perugia*
- 12:00 – 12:30    Discussion and closing remarks

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Afternoon : visits within the study area (Perugia e Terni)

4<sup>th</sup> March 2014, Perugia

Morning : visits within the study area (Perugia e Terni)

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Afternoon : technical meeting to define together a common research framework within the TRUSTEE project

## List of participants

<b>Name</b>	<b>First name</b>	<b>Organisation</b>
CAMICIA	Sandra	UNIPG
FERRI	Lunella	UNIPG
HILAL	Mohamed	INRA - CESAER
JOLY	Daniel	CNRS-UFC ThéMA
SPORTOLARO	Carlo	UNIPG
TORQUATI	Biancamaria	UNIPG
VENANZI	Sonia	UNIPG
VIZZARI	Marco	UNIPG