The social science and the humanities contribution to the bio-economy, agro and food considerations. European changing concerns in the emerging global context Uno Svedin, Professor, Stockholm University Brussels 12 June 2015

FRAMING THE WORKSHOP

- WHY WE DID WE CHOOSE THAT TOPIC ?
- WHAT THOUGHTS WERE ASSOCIATED TO IT ?
- **HOW** DID WE ARRANGE THE DISCUSSION ?
- WHICH INSIGHTS DID WE GET ? to be taken back to the general annual conference

WHY did we do it ?

 Monday plenary (yesterday) (Dr. Nick Ruffer)

ARE THE FRAMES WE USE REALLY ADEQUATE ? DO WE ASK THE CORRECT QUESTIONS?

- Cultural roots
 - Institutions and norms
 - Social capital
 - Trust

WHY (CONT.)

• Lena Ekelund

• Different types of culture in research in different regional contexts

OUR PRE THOUGHTS

- INCREASING INTEREST IN THE CHANGING SOCIETAL SITUATION IN EUROPE (Horizon 2020 direction)
- RELEVANCE OF BROAD CROSS CUTTING APPROACHES
- EMBEDDING OF SSH RESEARCH IS ESSENTIAL TO FINDING SOLUTIONS TO SOCIETAL PROBLEMS AND FACILITATING IMPLEMENTATION OF RESULTS AND NEW TECHNOLOGIES
- SSH IMPORTANT TOOL SCIENCE-SOCIETY INTERACTIONS
- VOICED IN MANY STRATEGIC RESEARCH PAPERS
 AND FUTURES STUDIES

AGRO - FOOD – BIO ECONOMY

- STRATEGIC THINKING
- HOW AGRO-FOOD SECTOR SHALL RESPOND TO SOCIETAL CONCERNS RELATED TO e.g. :
- Multilevel varied concerns (global, regional, local)
- Innovation structures + directions
- Changed consumer behaviour
- Ethical considerations related to strategic choices
- Deep international panorama of concerns

Contributions from social sciences and the humanities

- IN RELATION TO:
- Production and use of agro + food knowledge
- In a futures outlook
- Considering changing pressures from e.g. environmental changing conditions
- Panorama of threats and opportunities
- Change of perspective

HOW did we pursue the intentions

- 1. WHAT ARE THE CHALLENGES ? FOCUS ON FORESIGHTS (SCAR AND OTHERS)
- 2. CONTRIBUTIONS OF SOCIAL SCIENCES AND HUMANITIES TO ADDRESS THESE CHALLENGES?
- 3. WHAT ARE THE EFFECTS OF GLOBALIZATION ?

1.DISCUSSION ON FORESIGHTS

- Interesting in themselves, but are they to be considered to be the (only) entry to social science and the humanities perspectives?
- Often they introduce issues of interest in social science and the humanities (as e.g. issus of power, cultural norms, ethics etc.)
 but is this sufficient to mobilize a critical scrutiny of these phenomena+ sufficient basis for reflexivity
- The often instrumental character

2. SSH CONTRIBUTIONS

- HOW ARE THE LINKS BETWEEN THE SSH'S and CONCERN FOR THE INTERFACE BETWEEN SCIENCE AND SOCIETY
- AND EVEN MORE: HOW IS THIS RELATION MIRRORED IN THE AGRO-FOOD SECTOR PHENOMENA ?
- THE TRICKY CONNECTION BETWEEN SSH AND NATURAL SCIENCE AND TECHNOLOGY IN FORMULATING THE ISSUES + ANALYSE SOME OF THE CONCERNS IN A METHODS SENSE

3. ON GLOBALISATION

- GLOBALISATION IS NOT NEW
- WHAT IS IN THE CONTEMPORARY IDENTIFICATION THAT GLOBALISATION IS A FRONT END ISSUE.
- GLOBALISATION SEEMS TO BE CONSTANTLY CHANGING
- HOW SHOULD THAT INFLUENCE THE WAY HOW TO ANALYZE IT IN A FAIR WAY – CONSIDERING THE MANY PERSPECTIVES AND SCHOOLS OF THOUGHT
- THE INSTRUMENTALITY OF APPROACHES
- CHALLENGE OF THE ETHICAL DIMENSIONS

SUMMATION

- INTERESTING AND RELEVANT ISSUES
- NO FINISHED SETTLEMENT ON THE DEEPER CONCERNS IN THE DIFFERENT KNOWLEDGE TRADITIONS
- FOR AGRO-FOOD: VERY RELEVANT, BUT HOW TO APPROACH IT ?
- HOW TO GUARD THE REFLEXIVITY CAPACITY OF SSH, BUT STILL BE CLOSE TO THE CONNECTION TO OTHER KNOWLEDGE CONSIDERATIONS ?

THE TITLE OF THE WORKSHOP

• THE EUROPEAN AGRO-FOOD MODEL UNDER TRANSITION –

> SOCIETAL AND CULTURAL ASPECTS FACING THE FUTURE OF EUROPE IN A GLOBAL CONTEXT