

MODULE 1 - Supply Chain Management in sustainability environment

3. Application of network solutions in sustainable supply chain management (5 hours)

Students work, based on the industry which they choose in session 1.

Answers should be structured in such a way that they are related to the industry selected by the group (in the project work).

Student is based on knowledge from lectures and knowledge from the first and second session. Each student does the work (responds for 3 questions) himself and independently from group. The student creates his own 'source database', which he used to formulate answers.

Questions:

S3-1. List the most important sustainability factors affecting your chosen industry

S3-2. List the most important factors of the cluster (industry) supply chain

S3-3. List the most important factors influencing the way of managing a sustainable supply chain

Student based on knowledge from lectures, individual reflections (by answering for the questions) and working on first and second part of the project work, writes the third part of the project work in a group.

During work, students should use the database of all participants of the project group.

Topic:

Apply of network as a method of sustainable supply chain management to the selected industry.

After the student submits the third part of the project, there should be a discussion in the class forum to check the understanding of the topic.