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Please elaborate in not more than 500 words regarding the topics discussed with the representatives of [please insert here the name of the supervisor] during the Suptech on Big Data Analytics and P2P lending. Please refer to all or only some of the following aspects in your text:

- 1) the use case considered the most useful by the participants;
- 2) the general opinion about the workshop;
- 3) the main recommendations and requests of the participants;
- 4) your main take-aways and recommendations for future development of similar workshops.

The workshops dedicated to Big Data Analytics included the following important milestones: brief history of Data Science, concepts related to P2P lending, introduction to R (a special material and practical applications were created for the participants) and the 3 use cases.

The workshops were a mix between presentations, practical examples and debates. Brainstorming was also an important part of the workshops since linking the concepts and the use cases to the day to day activity of the participants was a very important aspect for all participants.

The concepts related to network models and contagion models was considered very important by most participants. However, the limitation in what the link with their day to day activity that was identified was the fact that in Romania, the supervisor works with an environment where only a few tens of companies are active. Also sourcing from this issue the participants mentioned that working with Big Data is mostly not the case since they have a very low number of units (active companies) in the supervised environment.

The practical activity based on running the code proved to be challenging since not many of the participants are familiar with programing languages and statistics. However, the participants considered the introduction in R very useful since acquiring quantitative skills and introducing some data analysis software is of interest for the supervisor.

The uses cases proved to be very useful for the participants as tools for making them understand some of the research directions and they were excellent starts for brainstorming regarding their impact in practice and the impact they would have in the activity of the supervisor.

Engaging with the representatives of the other supervisor in Romania, the National Bank of Romania was considered by the participants as an interesting development direction for the future. Also, developing the communication with the fintech environment in Romania and using the project as a channel was another mentioned idea, during the brainstorming sessions.

Please elaborate in not more than 500 words regarding the topics discussed with the representatives of [please insert here the name of the supervisor] during the Suptech on Artificial Intelligence and Robo Advisory. Please refer to all or only some of the following aspects in your text:

- 1) the use case considered the most useful by the participants;
- 2) the general opinion about the workshop;
- 3) the main recommendations and requests of the participants;
- 4) your main take-aways and recommendations for future development of similar workshops.

The workshops dedicated to Artificial Intelligence included the following important milestones: brief history and concepts related to machine learning and Artificial Intelligence, main algorithms used in artificial intelligence (a special material and practical applications were created for the participants) and the 3 selected use cases.

Starting from one of the ideas appeared during the BDA Workshops, during this workshop we also had participants from the second supervisor, namely the National Bank of Romania. The







representatives of the National Bank of Romania attended the Workshop and also expressed their interest in attending the Blockchain events.

Another aspect that emerged is that more international mix in the events would be of interest. Since the participants are not top management of their entities the project might be an important opportunity for bringing professionals from supervision authorities and academia across Europe together.

The extensive presentation created for the artificial intelligence concepts and main algorithms was very appreciated and was given to all participants to be shared with their colleagues in the institution.

The uses cases were again a very good starter for debates and brainstorming regarding developments in the field of artificial intelligence. The uses case based on network models using centrality measures was appreciated. Another topic that was considered of increased importance and used a good brainstorming starting point was the explainable AI.

During this time the presentations were a little bit adapted and the participants preferred not to run the code but just to discuss it and focus on the results and their practical implications.

Please elaborate in not more than 500 words regarding the topics discussed with the representatives of [please insert here the name of the supervisor] during the Suptech on Blockchain and Innovative Payment Methods. Please refer to all or only some of the following aspects in your text:

- 1) the use case considered the most useful by the participants;
- 2) the general opinion about the workshop;
- 3) the main recommendations and requests of the participants;
- 4) your main take-aways and recommendations for future development of similar workshops.