

CATEGORY	4	3	2	1
A) Goal of experiment max 4 points	The main goal of the experiment is stated, together with eventual minor goals. How the goal will be achieved and why the experiment is interested is described concisely.	The main goal is stated together with a description of how it will be achieved.	The goal of the experiment is stated.	The goal of the experiment remains unclear.
B) Background max 4 points	The background explains the concepts that are needed to understand the proposal. Previous research within the field is described as well as why this specific experiment is scientifically important.	The background explains the concepts that are needed to understand the proposal and describes what previous research has been performed in the field.	The background explains some of the concepts needed to follow the rest of the proposal.	The proposal cannot be understood based on the information in the background.
C) Experimental method max 8 points	The experimental method is stated together with the requirements of the setup needed to perform the experiments (for example; energy of the beam, length scales and sample stages) with explanation It is explained how this experiment will be correlated to other techniques to obtain the goal stated.	The experimental method is stated together with the requirements of the setup needed to perform the experiments (for example; energy of the beam, length scales and sample stages) OR It is explained how this experiment will be correlated to other techniques to obtain the goal stated.	The experimental method is stated. Some requirements regarding the experimental setup is mentioned.	The experimental method is stated, but it remains unclear how the experiments will take place.
D) Results expected max 8 points	The hypothesis /expected results of the proposed experiment are stated together with strong arguments and previous results. From other techniques specified in the experimental methods, the correlations between the different results from the different experiments are explained.	The hypothesis/expected results of the experiment are stated together with strong arguments and previous results OR The hypothesis/expected results are stated together with arguments. From other techniques specified in the experimental methods, the correlations between the different results from the different experiments are explained.	The hypothesis/expected results are stated together with arguments.	The hypothesis/expected results are stated without explanation.
E) Estimate and justification of the beamtime Max 2 points	It is explained why the experiments should take place at a large-scale facility with the specified method. There are arguments for the choice of beamline and why it fits the proposed experiments.	It is explained why the experiments should take place at a large-scale facility with the specified method. Some properties of the beamlines are explained to justify the choice of the beamline.	It is explained why the experiments should take place at large-scale facilities with the specified method OR some properties of the beamlines are explained to justify the choice of the beamline.	It remains unclear why experiments at a large-scale facility would help the proposers to obtain their goal.
F) References relevant to the experiment description Max 2 points	Appropriate citation of reference, work on multiple sources, including scientific articles.	Appropriate citation of references, work on multiple sources.	Use of more than one source. Some citations missing	Only one source used.