# **Contracts For Innovation - Assessor scoring guidance**

This document contains the guidance and scoring used by the Assessors when reviewing your application. Assessors will review your answers for each scored question and mark each of them between 1 and 10 (1 being the lowest and 10 being the highest).

Any questions that are not scored will not be reviewed by the Assessor.

# **Question 1. Themes (not scored)**

Select one main theme from the specific themes list in the 'Scope' section of this competition. You cannot choose more than one, and it is essential you select the correct theme for your application.

# **Question 2. Animal Testing (not scored)**

Will your project involve any trials with animals or animal testing?

# You must select one option:

- Yes
- No

We will only support innovation projects conducted to the highest standards of animal welfare.

# **Question 3: Permits and licences (not scored)**

Will you have the correct permits and licences in place to carry out your project?

We are unable to fund projects who do not have the correct permits or licences in place by your project start date.

# You must select one option:

- Yes
- No
- In process of being applied for
- Not applicable

# Question 4: Proposed idea and technology - Assessor guidance and scoring

How does the project meet the challenge described in the competition scope?

This question is scored against the assessment criterion: 'How well does the proposal meet the challenge?'.

# **Question 4: Assessor guidance and scoring**

#### **Scores 9 – 10**

The proposal provides a clear description and compelling evidence to show how the proposed idea and technology will meet the challenges identified in the competition scope.

### **Scores 7 - 8**

The proposal somewhat explains how the idea and technology will meet the challenges identified in the competition scope, but further detail is required to give full confidence.

# **Scores 5 - 6**

The proposal provides some information on how the proposed idea and technology could meet the challenges identified in the competition scope, but a clear and compelling argument is not provided.

# Scores 3 - 4

Little consideration has been given to how the proposed idea and technology could meet the challenges identified in the competition scope and it is unclear how the solution will meet the challenge need.

#### Scores 1 - 2

There is no evidence that the proposed idea and technology will meet the challenges identified in the competition scope.

# **Question 5: Technical project summary**

What are the main technical challenges that you are addressing?

This question is scored against the assessment criterion: 'How valid is the technical approach?'.

# Question 5: Assessor guidance and scoring

# **Scores 9 - 10**

The technical approach described is valid and has credibility and merit, giving confidence that it is highly likely to meet the technical challenge identified.

### Scores 7 - 8

The technical approach described is valid but may not be sufficient to meet the technical challenge identified.

# **Scores 5 - 6**

The technical approach described is unlikely to be valid for this technical challenge.

# Scores 3 - 4

The technical approach is poorly described.

#### Scores 1 - 2

There is very limited or no information given on the technical approach

# Question 6: Current state of the art and intellectual property

Are similar products currently available in the market?

This question is scored against the assessment criteria: 'How innovative is this project? How much does the project develop or employ novel concepts, approaches, methodologies, tools or technologies for this area?'.

### **Question 6: Assessor guidance and scoring**

#### **Scores 9 - 10**

The proposed project is highly innovative, and a strong understanding of nearest state of the art is presented, showcasing how the concepts, approaches, methodologies, tools or technologies detailed in the proposal are novel within this area.

### **Scores 7 - 8**

The proposed project shows some promising new concepts, approaches, methodologies, tools or technologies within this area, but some similarity with existing solutions is evident.

# Scores 5 - 6

The proposed project shows some use of novel, innovative approaches but the concepts, approaches, methodology, tools or technology described are very similar to already available products.

#### Scores 3 - 4

The proposed project shows limited innovation, but it is unclear how the concept, approach, methodology, tool or technology outlined is different to already available products.

#### Scores 1 - 2

The proposed project shows no innovation and proposed concepts, approaches, methodologies, tools or technologies are already widely available.

# Question 7: Project plan and methodology

Describe your project plan and identify the main milestones.

# This question is assessed against the assessment criteria:

- does the proposal show a clear plan for establishing technical and commercial feasibility and the development of a working prototype
- is there a clear management plan
- what are the main technical, commercial, and environmental risks to the project's success
- how will these be effectively managed
- are the milestones and evaluation procedures appropriate

# **Question 7: Assessor guidance and scoring**

#### **Scores 9 - 10**

The proposal contains a detailed description of a project plan, including all key milestones, and the approach taken gives confidence in successful delivery of a working prototype. Risks are comprehensively covered, including appropriate mitigation strategies, and are taken into consideration within the project plan.

# **Scores 7 - 8**

The proposal contains a description of a project plan, but more detail is required to show how successful delivery will be achieved. Key risks are highlighted, with some mitigation plans in place, but could be expanded on to give greater confidence.

#### Scores 5 - 6

The proposal contains a high-level description of a project plan. Some risks have been identified for the development of a working prototype, but it is unclear how these are reflected in the project plan.

#### Scores 3 - 4

The proposal gives a few details about a project plan and risks for the development of a working prototype.

#### Scores 1 - 2

The proposal does not contain a plan or milestones for the development of a working prototype. There is no management plan or risks included.

# **Question 8: Technical team and expertise**

Who is in the technical team? What expertise do they offer?

This question will be scored against the assessment criterion: Does the applicant have the skills, capabilities and experience to deliver the intended benefits?

# **Question 8: Assessor guidance and scoring**

#### **Scores 9 - 10**

The team described, including any sub-contractors where applicable, have the relevant skills, expertise and experience to give full confidence in the successful delivery of the project, including achieving commercial potential.

# **Scores 7 - 8**

The team described broadly hold the skills and experience to be able to successfully deliver the project, but some skills gaps may be identified, or some areas are weaker than others. Sub-contractor skills, where applicable, are identified, but more details would give a greater level of confidence in their input to the project.

#### Scores 5 - 6

It is not clear how the skills of the team will translate into the successful delivery of the project, or significant skills gaps are identified. Some information on sub-contractors is provided (where applicable), but it is not clear if they are well placed to contribute to project delivery.

# Scores 3 - 4

There is minimal information about the skills, capabilities and experience of the project team, or any sub-contractors (where applicable), therefore it is difficult to establish whether the project team are well placed to successfully delivery the project.

#### Scores 1 - 2

There is no relevant information about the skills, capabilities and experience of the applicant or any sub-contractors.

# **Question 9: Costs and value for money**

How much will the project cost? How does it represent value for money for the team and the taxpayer?

They question will be scored against the assessment criterion: 'Are the budget and costs realistic, justified and appropriate for the aims and methods?

Question 9: Assessor guidance and scoring

**Scores 9 - 10** 

Project costs are fully justified and appropriate (reflecting fair market value), and there is sufficient detail in the explanation of their breakdown to give full confidence. Fully detailed and justified evidence is provided to demonstrate the project cost efficiency and excellent value for money.

#### Scores 7 - 8

Project costs are justified and appropriate (reflecting fair market value), but there is not enough detail in the explanation of their breakdown. More detailed evidence is required to demonstrate the project cost efficiency and how value for money is achieved.

#### Scores 5 - 6

Project costs are somewhat justified but there is insufficient detail in the explanation of their breakdown to determine if they are appropriate. Some evidence is provided to demonstrate the project cost efficiency and value for money.

#### Scores 3 - 4

Minimal project cost information and justification is provided. It is unclear whether costs represent good value for money.

# Scores 1 - 2

No breakdown of project costs is provided and there is no evidence to demonstrate project cost efficiency or value for money.

# **Question 10: Commercial potential**

What is the commercial potential of your project. You must focus on your proposed customer's needs.

# They question will be scored against the assessment criterion:

- is there a clear commercial potential for a marketable product, process or service
- is there a clear plan to deliver that and a clear route to market
- how significant is the competitive advantage of this technology over existing technologies that meet the market's needs

# Question 10: Assessor guidance and scoring

#### Scores 9 - 10

The proposal gives confidence that the solution will be commercially feasible, with a detailed plan showing route to market, as well as strong competitive advantage.

#### Scores 7 - 8

The proposal gives some indication that the solution will be commercially feasible and provides a high level plan outlining possible route to market. An outline of competitive advantage is shown, but more in-depth analysis is required.

# Scores 5 - 6

The solution may be commercially feasible, however there is little confidence in the approach described. Some planning to deliver route to market is shown, but competitive advantage is unclear.

### Scores 3 - 4

It is not clear whether the proposal will be commercially feasible. There is little in the way of a plan to deliver to market or competitive advantage.

### Scores 1 - 2

The proposal gives no indication that the solution will be commercially feasible. There is no plan to deliver to market and no indication of competitive advantage.