

The NCE100 is New Civil Engineer's annual selection of the most innovative, impactful and inspirational companies operating in civil engineering today.

WHAT IS THE NCE100?

The NCE100 is announced in April at the NCE100 Companies of the Year Awards. There, we recognise and reward:

- Our 100 NCE100 companies
- Our 15 NCE100 Companies of the Year – the 15 companies who have the greatest stories to tell in 15 key areas
- Our 20 NCE100 Trending20 companies – the top 20 SMEs with great stories to tell
- Our 10 NCE100 top 10 – the top 10 companies who told great stories and backed them up with the support of their staff
- Our NCE100 Company of the Year – the company that most impressed us, our judges, and gets great staff feedback

All 100 companies join an exclusive club that includes an invitation to attend New Civil Engineer's five NCE100 Club events throughout the year.

WHAT MAKES THE NCE100 SO EXCEPTIONAL?

We believe the NCE100 to be the most robust assessment of company excellence in the industry today. This is because your written submissions are scrutinised by our panel of 60 judges who represent our industry's leading clients and stakeholder groups. The companies with the best submissions in 15 key areas are then invited to be interviewed by three representatives from our judging panel, picked for their expertise in those areas. This determines our 15 category winners and provides us with a score to take forward into overall assessment.

Alongside this, we will conduct a short but telling survey of your staff. The feedback of your staff is crucial. We use this feedback alongside your written submissions to assess your entry and rank our overall top 10 and Trending20. Last year more 8,000 staff took part in our survey, giving real value and meaning to the NCE100.

WHAT DO WE NEED YOU TO DO?

We are again asking you to consider 15 key questions that we believe best allow you to tell us how you are standing out. Each question relates directly to one of our 15 NCE100 Companies of the Year categories.

The key questions are divided equally between three core themes:

- **TECH EXCELLENCE:** How you are innovating in five key stages of the project life
- **BUSINESS CULTURE:** How you are showing leadership in five key industry change areas
- **ENGINEERING IMPACT:** The impact you are making through your projects in five key sectors

You can select and answer up to two 15 questions in each core theme. All your answers will be initially assessed and scored by *New Civil Engineer's* senior editorial team.

Your BEST scoring answer IN EACH THEME will be taken through to the next stage, where it will be assessed and scored again by our judges. This score will be taken forward and used in our assessment to determine whether you make the NCE100, our category shortlists, our top 10 and our Trending20.

It is recommended therefore that you answer AT LEAST ONE question in each core theme.

In each core theme there are also a limited number of supplementary short answer questions. These will be used by our judges to provide context to your answers and will also be scored to assess your qualification for the NCE100 and placement in the top10 and Trending20 (if relevant).

WHAT DO WE NEED YOUR STAFF TO DO?

In parallel with this process, we will ask you to send a short survey to your staff. This is an important part of the process as it provides us with invaluable feedback on what it actually feels like to work for your company. We need enough responses from your staff for us to be able to make a fair and reasonable assessment. Our team can advise what the minimum number is likely to be for your firm.

Responses from this survey will be collected and scored by an independent company and will not be seen by New Civil Engineer or shared. The confidentiality of the survey is important to us.

BRINGING IT TOGETHER

Scoring, for the purposes of deciding qualification for the NCE100 and ranking our top10 and

Trending20, will be divided as follows:

50% Assessment of responses to staff questionnaire

40% Assessment of your responses to the key questions, ratified by our judges

10% Marking of your answers to the supplementary questions

LET'S BEGIN

This is the written submission. Here you will be offered the chance to complete UP TO 15 key questions divided equally between three core themes that are designed to allow you to tell us how you are innovating, showing leadership and impacting on society in up to 300 words. We recommend you complete AT LEAST ONE question per theme.

Please read the questions carefully and ensure that your answers address all key points.

If any of your answers are taken forward for shortlisting, we may wish to use them editorially as part of our celebratory NCE100 Gold Book. If this is the case we will contact you before use and, if necessary, ask you to provide a revised version that we can use and publish.

In each core theme the key questions are supplemented with a number of short answer questions which will be used to give our judges context to your answers. They will also be scored.

The first set of questions are simple questions that tell us about who you are and give us an indication of the scale of your operation. They are important as they allow us to assess your eligibility for certain categories (such as the Trending20) but are NOT scored.

The questionnaire saves each page as it is completed, and you can leave and then come back by clicking again on the link. You can print of a blank copy of the questionnaire by clicking the link at the foot of the page and you can also print each page at a time as you complete it. When you have completed the questionnaire, you can request a pdf copy before you finally submit it as well as a copy of your completed submission.

SECTION ONE: GENERAL QUESTIONS ABOUT YOUR FIRM

1. What is the name of your firm?

This should be the name of your company or the trading division / regional operation you are entering the NCE100 as. All subsequent answers should relate to the activity of this company/trading division/regional operation.

2. Where are you headquartered?

3. What is the name of your parent company (if applicable)?

4. Where is it headquartered?

5. What is the name of your CEO/executive chairman/executive in charge of the division entered?

6. What was the turnover of the division entered in the last audited accounts period? (£M)

7. If the company or trading division you are entering is part of a larger group, please give the overall turnover of this larger group in the last audited accounts period. (£M)

8. What was the total number of permanent employees in the company / trading division entered in the last audited accounts period?

9. If the company or trading division you are entering is part of a larger group, please give the total number of permanent employees in this larger group in the last audited accounts period.

10. Please describe your firm in 30 words or less:

CORE THEME ONE: TECH EXCELLENCE

KEY QUESTION 1: INNOVATION IN PROJECT INITIATION

(This question also informs our shortlist for the NCE100 INNOVATION IN PROJECT INITIATION AWARD)

Project conception and initiation remains a huge challenge in the UK and worldwide with government cash tight, financiers nervous around investing in infrastructure and local opposition often vocal. This category explores the firms doing most to help get projects off the ground by working with the owner/operator to conceive and refine the concept, help secure the financing and funding, win public support and gain planning approval.

11. Elevator Pitch: Describe, in no more than 50 words, an outstanding example of where you have played/are playing a key role in initiating a project or programme. Your input to the project should have been within the last two years.

12. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch.

- Please offer some evidence of the impact of your efforts on turning the project into reality Please describe why you feel your approach on this project is innovative or moving the industry forward, referencing (if relevant) how it has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company’s commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.

CORE THEME ONE: TECH EXCELLENCE

KEY QUESTION 2: INNOVATION IN DESIGN

(This question also informs our shortlist for the NCE100 DESIGN INNOVATOR AWARD)

Digitisation is poised to transform how civils projects are designed, but questions remain over the role of human oversight. This category recognises the firms that are raising the bar in design, bringing the most innovative technical and technology-led solutions to the market while mindful of the need for good governance and technical surety.

13. Elevator Pitch: Set out, in 50 words, an outstanding advance you have made in changing the way projects are designed.

14. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe why you feel your approach on this project is innovative or moving the industry forward, referencing (if relevant) how it has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please offer some evidence of the impact of your efforts on the project programme, cost, or quality
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company’s commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME ONE: TECH EXCELLENCE

KEY QUESTION 3: INNOVATION IN CONSTRUCTION

(This question also informs our shortlist for the NCE100 CONSTRUCTION INNOVATOR AWARD)

Efforts to increase productivity in civils delivery remains a key issue for the UK and elsewhere. This category recognises the firms that are raising the bar in construction, bringing the most innovative technical and technology-led solutions to the market with a view to driving productivity & efficiency.

15. Elevator Pitch: Set out, in 50 words, an outstanding advance you have made in changing the way projects are constructed. This advance must have been applied on a specific project within the last two years

16. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe why you feel your approach on this project is innovative or moving the industry forward, referencing (if relevant) how it has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please offer some evidence of the impact of your efforts on the project programme, cost, or quality
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME ONE: TECH EXCELLENCE

KEY QUESTION 4: INNOVATION IN PROJECT MANAGEMENT

(This question also informs our shortlist for the NCE100 INNOVATION IN PROJECT MANAGEMENT AWARD)

Civils projects big and small require excellent project management to ensure they are delivered safely, on time, within budget to the required quality and so they meet the needs of the end user. Ensuring good integration of the supply chain is a particularly important skillset. This category looks for firms bringing new techniques and technologies to market or who are simply demonstrating the value of this art.

17. Elevator Pitch: Set out, in 50 words, an outstanding advance you have made in changing the way projects are managed. This advance must have been applied on a specific project within the last two years

18. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe why you feel your approach on this project is innovative or moving the industry forward, referencing (if relevant) how it has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please offer some evidence of the impact of your efforts on the project programme, cost, or quality
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME ONE: TECH EXCELLENCE

KEY QUESTION 5: INNOVATIVE OPERATOR

(This question also informs our shortlist for the NCE100 INNOVATIVE OPERATOR)

It is increasingly recognised that the operations and maintenance phase of any project is where the bulk of the money is spent. So this category looks for firms bringing innovation this stage through smart asset management.

19. Elevator Pitch: Set out, in 50 words, an outstanding advance you have made in changing the way assets are maintained and operated. This advance must have been applied on a specific asset within the last two years.

20. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe why you feel your approach is innovative or moving the industry forward, referencing (if relevant) how it has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please offer some evidence of the impact of your efforts on the whole life cycle cost of maintaining and operating this asset
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME ONE: TECH EXCELLENCE - SUPPLEMENTARY QUESTIONS

21. Do you have a risk register and does your firm have a director/s or equivalent at executive board level who is/are responsible for reviewing it?

Yes

No

22. Does your firm have a director or equivalent at executive board level who is responsible for overseeing all innovation and knowledge sharing activity?

Yes

No

23. Do you have a dedicated Research, Development and Innovation team?

Yes

No

24. Do you have a Research, Development and Innovation budget?

Yes

No

24a. If yes, how much have you budgeted to spend this year £M?

25. How much have you claimed/planned on claiming in Research and Development tax credits in the last financial year? (Less than 1% of Research and Development tax credits are claimed in construction - which is lost money to the sector)

26. How many patents have you filed/do you expect to file this year?

27. How many new products/services have you brought/are you bringing to the sector this year?

28. Are you a member of any innovation platforms or collaboration initiatives (like i3P or Constructing Excellence)?

Yes

No

29. Do you have accredited BIM Level 2 certification?

Yes

No

CORE THEME TWO: BUSINESS CULTURE

KEY QUESTION 6: LEADER IN COLLABORATION

(This question also informs our shortlist for the NCE100 LEADER IN COLLABORATION AWARD)

Collaboration is much talked about in civils but what is real and what is not? This category looks for firms that are leading the way in instilling collaborative behaviours within their own staff and working collaboratively with others in the supply chain.

30. Elevator Pitch: Set out, in 50 words, how you are leading in collaborative working, using as an example a project or programme you have worked on in the last two years.

31. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe why you feel your approach is moving the industry forward, referencing (if relevant) how it has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please offer some evidence of the impact of your efforts on the project's programme or cost
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please indicate how this specific initiative or methodology works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME TWO: BUSINESS CULTURE

KEY QUESTION 7: SKILLS LEADERSHIP

(This question also informs our shortlist for the NCE100 SKILLS LEADER OF THE YEAR AWARD)

Companies are only as good as their staff and this category seeks to recognise those that are investing in the long-term development of their existing workforce through lifelong learning and actively seeking to bring new skill sets into the sector, while demonstrating the value that this brings. We are also interested in hearing about initiatives aimed at improving leadership and business management skills in your business.

32. Elevator Pitch: Set out, in 50 words, why you excel in skills and talent development, citing one specific initiative as an example

33. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific initiative that you have been developing/adopting in the last two years that stands as an excellent example of your commitment to talent development
- Please offer some evidence of the delivered or planned impact of this initiative on your capability
- Please describe how your approach to this project has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please provide some feedback from a staff representative or an independent stakeholder to demonstrate satisfaction
- Please indicate how this specific initiative works as an exemplar of your company's culture of talent and new skills development
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME TWO: BUSINESS CULTURE

KEY QUESTION 8: LOW CARBON LEADERSHIP

(This question also informs our shortlist for the NCE100 LOW CARBON LEADER AWARD)

Engineers have a crucial role to play in combating climate change and the companies they work for should be actively driving a low carbon agenda. This category seeks to recognise the firms really empowering their staff to make a difference in this area.

34. Elevator Pitch: Set out, in 50 words, why you excel as a low carbon leader, using a real project or programme you have worked on in the last two years as an example.

35. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific project or initiative that stands as an excellent example of your low carbon commitment
- Please offer some evidence of the impact of your efforts on reducing the carbon footprint of your firm or of infrastructure generally
- Please describe how your approach has been guided by the principles of the Infrastructure Carbon Review and PAS2080.
- Please provide some feedback from your client or end user to demonstrate satisfaction
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next. You could also discuss how you have championed the use of PAS2080 more widely

CORE THEME TWO: BUSINESS CULTURE

KEY QUESTION 9: DIVERSITY LEADERSHIP

(This question also informs our shortlist for the NCE100 DIVERSITY LEADER OF THE YEAR AWARD)

The civils sector is, rightly, addressing the lack of diversity through multiple initiatives. This category seeks to recognise those firms that are doing most, and that can quantify the returns that these initiatives can bring, both in terms of business performance but also in terms of staff satisfaction.

36. Elevator Pitch: Set out, in 50 words, why you excel as a diversity champion, citing an initiative that you have deployed in the last two years.

37. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific initiative that stands as an excellent example of what you are doing to make your workplaces diverse, inclusive and accessible. This could be company-wide or a trial on a specific project or within a specific team
- Please offer some evidence of the impact of your efforts on hitting goals, targets, your company's performance or on team morale and engagement
- Please describe how your approach has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative. Or describe how you have engaged with your supply chain to promote this initiative
- Please provide some feedback from your client or staff to demonstrate satisfaction
- Please indicate how this specific project works as an exemplar of your company's commitment to diversity and inclusivity
- Feel free to offer any other supporting evidence that marks this work out as exceptional

CORE THEME TWO: BUSINESS CULTURE

KEY QUESTION 10: HEALTH & WELLBEING LEADERSHIP

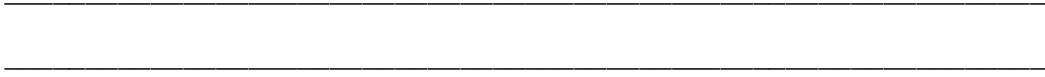
(This question also informs our shortlist for the NCE100 HEALTH & WELLBEING LEADER AWARD)

Mental health issues are, rightly, currently the focus of a number of industry initiatives. Staff wellbeing, meanwhile, is also gaining recognition as an important action area. This category looks to throw light on the firms doing most in these areas while also looking to recognise those showing constant vigilance and progress in health & safety.

38. Elevator Pitch: Set out, in 50 words, why you stand as a leader in health, safety and wellbeing, citing one specific initiative that you have deployed in the last two years

39. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific initiative that stands as an excellent example of your skills. This could be company-wide or a trial on a specific project or within a specific team
- Please offer some evidence of the impact of your efforts on your company's performance or on team morale and engagement
- Please describe how your approach has either been informed by an industry best practice initiative, or has been taken on as a best practice initiative
- Please provide some feedback from your client or staff to demonstrate satisfaction
- Please indicate how this specific project works as an exemplar of your company's commitment in this area
- Feel free to offer any other supporting evidence that marks this work out as exceptional



CORE THEME TWO: BUSINESS CULTURE - SUPPLEMENTARY QUESTIONS

40. Are you ISO44001/BS11000 certified?

Yes

No

41. Do you have an ICE-approved training scheme?

Yes

No

42. Is your firm a signatory of the Infrastructure Carbon Review?

Yes

No

42a. If not, do you have to plans to become a signatory?

Yes

No

42b. By when?

43. Is your firm accredited/certified to PAS2080?

Yes

No

43a. If Yes, what about your firm stands you out as a PAS2080 champion? (300 words max)

43b. If No, what steps is your firm taking towards becoming a PAS2080 accredited company, or at least reporting back to PAS2080 principles? (300 words max)

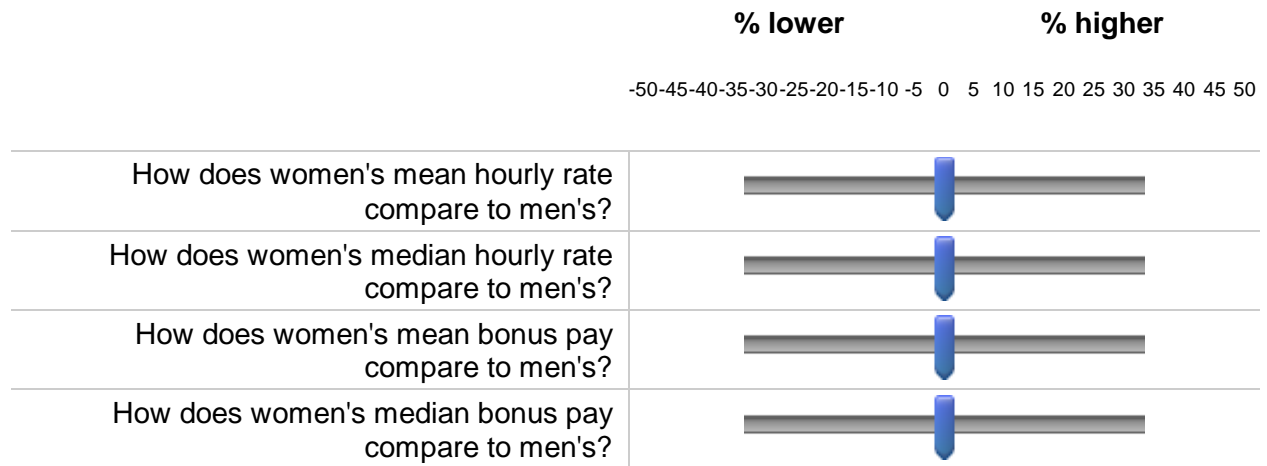
44. Do you have plans to become carbon neutral?

- Yes
- No

44a. If yes, by when?

- Already are
- Within 5 years
- Within 10 years
- 10 years or more

45. What was your declared Gender Pay Gap in 2018? If the size of your business means that you did not have to declare your Gender Pay Gap but have calculated it nonetheless feel free to answer this question if you believe it portrays your business positively



46. From your Gender Pay Gap declaration, please tell us the proportion of women you have in each pay quartile

- _____ of the top quartile are women
- _____ of the upper middle quartile are women
- _____ of the lower middle quartile are women
- _____ of the lower quartile are women

47. What percentage of your Graduate intake in the year to 30 September were female?

48. What percentage of your apprentice intake in the year to 30 September were female?

49. Do you have a WISE 10 Steps Action Plan and measures in place to monitor and report progress?

- Yes
- No
- Don't know/not applicable

50. Do you have formal initiatives in place to make sure staff are not over-tired or over-stressed?

- Yes
- No
- Don't know/not applicable

CORE THEME THREE: ENGINEERING IMPACT

KEY QUESTION 11: IMPACT IN TRANSPORT

(This question also informs our shortlist for the NCE100 IMPACT IN TRANSPORT AWARD)

Efficient transport services generate employment and wealth and drive economic development. This category recognises firms developing, delivering and maintaining quality, reliable, sustainable and resilient transport infrastructure, including local, regional, national and transborder transport infrastructure, to support economic development and human wellbeing. We are keen to hear inspirational stories. These could be where new concepts to solve established challenges are being developed. But equally we would like to hear stories of good projects delivered well for the benefit of their community.

51. Elevator Pitch: Set out, in 50 words, how you are having impact in transport, developing and delivering transport infrastructure that has a demonstrable positive outcome for society, using a project or concept you have been working on in the last two years as a specific example

52. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific project that stands as an excellent example of your work. This could be a research project, a concept in development, an ongoing project or

a project that opened in the last two years. Your firm should have had a specific, significant role that is readily identifiable

- Please offer some evidence of the impact of your project on the end user or community it is designed to serve or, if it is concept stage, of the intended or potential impact
- Please offer some evidence of how it may serve to inspire others – this could be through media attraction you have generated for your work, or through public outreach
- Please provide some feedback from your client or end user to demonstrate satisfaction (if relevant)
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks your work out as exceptional

CORE THEME THREE: ENGINEERING IMPACT

KEY QUESTION 12: IMPACT IN URBAN LIVING

(This question also informs our shortlist for the NCE100 IMPACT IN URBAN LIVING AWARD)

In recent decades, the world has experienced unprecedented urban growth. Rapid urbanisation brings enormous challenges, not least in terms of demands for housing and quality of life. We want to hear inspirational stories from firms doing most to address the key challenge of urban densification with a view to enabling sustainable, healthy development and redevelopment of our towns and cities.

We are particularly keen to hear from firms seeking innovative solutions to increasing the population density of towns and cities while improving the quality of life for those living there through provision of housing and urban spaces, along with high quality healthcare, educational, recreational and leisure facilities.

53. Elevator Pitch: Set out, in 50 words, how you are having an impact in urban living, by working to make towns and cities more habitable places, citing as an example a project, initiative or concept you have worked on in the last two years.

54. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific project that stands as an excellent example of your work. This could be a research project, a concept in development, an ongoing project or

a project that opened in the last two years. Your firm should have had a specific, significant role that is readily identifiable

- Please offer some evidence of the impact of your project on the end user or community it is designed to serve or, if it is concept stage, of the intended or potential impact
- Please offer some evidence of how it may serve to inspire others – this could be through media attraction you have generated for your work, or through public outreach
- Please provide some feedback from your client or end user to demonstrate satisfaction (if relevant)
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks your work out as exceptional

CORE THEME THREE: ENGINEERING IMPACT

KEY QUESTION 13: IMPACT IN WATER NETWORKS

(This question also informs our shortlist for the NCE100 IMPACT IN WATER AWARD)

Water is a scarce resource here in the UK and worldwide. This category seeks evidence of firms tackling water scarcity and improving water quality in the UK and around the world. Equally this award will recognise firms working with water companies and others to improve coastal and river water quality through improvements to wastewater treatment.

55. Elevator Pitch: Set out, in 50 words, how you are having an impact in the water sector with the way you are working to improve access to and the resilience of water supply networks and/or improving wastewater treatment.

56. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific project that stands as an excellent example of your work. This could be a research project, a concept in development, an ongoing project or

a project that opened in the last two years. Your firm should have had a specific, significant role that is readily identifiable

- Please offer some evidence of the impact of your project on the end user or community it is designed to serve or, if it is concept stage, of the intended or potential impact
- Please offer some evidence of how it may serve to inspire others – this could be through media attraction you have generated for your work, or through public outreach
- Please provide some feedback from your client or end user to demonstrate satisfaction (if relevant)
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks your work out as exceptional

CORE THEME THREE: ENGINEERING IMPACT

KEY QUESTION 14: IMPACT IN ENERGY

(This question also informs our shortlist for the NCE100 IMPACT IN ENERGY AWARD)

Future energy must come from cleaner, greener, more sustainable sources and be managed in a smarter way. The UN believes that ensuring universal access to affordable electricity by 2030 means investing in clean energy sources such as solar, wind and thermal. Developing a wider range of technologies could also reduce the global electricity consumption by buildings and industry by 14%. We want to hear inspirational stories from firms doing most to develop and introduce better energy sources and deliver projects that minimise energy use or use cleaner forms of energy.

57. Elevator Pitch: Set out, in 50 words, how you are having impact in the energy sector through the way you are working to delivering cleaner, greener energy sources and find ways of delivery more energy efficient infrastructure.

58. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific project that stands as an excellent example of your work. This could be a research project, a concept in development, an ongoing project or

a project that opened in the last two years. Your firm should have had a specific, significant role that is readily identifiable

- Please offer some evidence of the impact of your project on the end user or community it is designed to serve or, if it is concept stage, of the intended or potential impact
- Please offer some evidence of how it may serve to inspire others – this could be through media attraction you have generated for your work, or through public outreach
- Please provide some feedback from your client or end user to demonstrate satisfaction (if relevant)
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks your work out as exceptional

CORE THEME THREE: ENGINEERING IMPACT

KEY QUESTION 15: IMPACT IN CLIMATE RESILIENCE

(This question also informs our shortlist for the NCE100 IMPACT IN CLIMATE RESILIENCE)

Urban sprawl and population growth is making towns and cities more prone to disasters and less resilient to extreme events. We are looking for inspirational stories from firms seeking to significantly reduce the number of people affected and substantially decrease the direct economic losses caused by extreme events. This could be by providing resilience to mitigate the impact of future events or work done to recover and restore vital infrastructure in the wake of a major event.

59. Elevator Pitch: Set out, in 50 words, how you are making an impact in climate resilience others through your efforts to improve resilience to extreme events, citing as an example a project or initiative you have worked on in the last two years.

60. Supporting evidence: Provide, in no more than 250 words, evidence to support your pitch. Please feel free to use bullet points and do provide facts and data. Specifically consider:

- Please describe briefly ONE specific project that stands as an excellent example of your work. This could be a research project, a concept in development, an ongoing project or

a project that opened in the last two years. Your firm should have had a specific, significant role that is readily identifiable

- Please offer some evidence of the impact of your project on the end user or community it is designed to serve or, if it is concept stage, of the intended or potential impact
- Please offer some evidence of how it may serve to inspire others – this could be through media attraction you have generated for your work, or through public outreach
- Please provide some feedback from your client or end user to demonstrate satisfaction (if relevant)
- Please describe how you have worked collaboratively with other industry supply chain partners or other stakeholders (where relevant)
- Please indicate how this specific innovation works as an exemplar of your company's commitment to advancing the industry in this area. Consider indicating how you are developing this advance and where it may be used next.
- Feel free to offer any other supporting evidence that marks your work out as exceptional

CORE THEME THREE: ENGINEERING IMPACT - SUPPLEMENTARY QUESTIONS

61. Does your firm support delivery of any of the UN Sustainable Development Goals as a corporate commitment with measurable targets?

- Yes
- No

61a. If yes, which ones and what targets have you set?

62. How many of your projects, initiatives or concepts have received positive media coverage in the year to 30 June 2018?

63. How many times have your staff appeared in the media promoting one of your projects, initiatives or concepts in the year to 30 June 2018?

64. How many of your projects have been recognized formally by a public or professional body for their contribution to society in the year to 30 June 2018?

65. How many of your staff have been recognized formally by a public or professional body for their contribution to a project or society in the year to 30 June 2018?

Thank you. Are you ready to submit your entry?

If you would like to review or amend any sections, now is your chance to do so. Click the << buttons to take you back through the questionnaire.

If you want to come back later to the questionnaire, simply close the browser now. Your responses will all be saved on our server. Use the original link to get back into your entry. Do NOT click the submit button as this will close your entry and you will not be able to make changes later.

If you would like to see a pdf of your entry before finally submitting it, please email rachael.o'rouke@emap.com.

If you do not wish to make any changes, please complete the confirmation details below and click the submit button. When you submit your entry, you will be emailed a pdf of your final submission.

Thank you for entering.

Click here to confirm that to the best of your belief the information provided in this entry form is a true representation of your company.

Name _____

Email _____

Organisation _____

Contact no. _____

Building/no _____

Street _____

City/town _____

Postcode _____