



**NATIONAL MUSEUMS LIVERPOOL**

World Museum Liverpool Aquarium AV Hardware Tender

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| Introduction  |  |

## 1.1 Company Background

National Museums Liverpool is a group of very different and wide-ranging museums and galleries; established more than 150 years ago as a complement and counterbalance to the museums in London and brought together in 1986 as a nationally funded group as a symbol of hope and regeneration and because of the global importance of our collections.

We are eight exceptional museums and galleries, sharing important stories from ancient times to today through our more than four million objects. As an organisation we are **Welcoming, Honest** and **Educational**, and as a team we are **Trustworthy, Respectful** and **Inclusive**.

By 2030 we want to be the best museum “league” in the world. A league recognised as the best of the best, like the Champions League, the NFL or the Premiership, we want our museums and galleries to be places that everyone wants to see and that all stakeholders want to be associated with. In our buildings and online we will have world-class displays and engagement programmes that make everyone feel welcome. ‘Off the pitch’ our world-class collections and colleagues will be supported to be their best and given great facilities. We will embrace the fact that each ‘team’ in our league is unique with its own fan base and individual stars; but collectively we want to be a league that all museums will aspire to be part of, and which is recognised externally as being a leading example.

**Our mission is to create memorable experiences for everyone, challenging expectations.**

National Museums and Galleries on Merseyside was established as a national museum as an incorporated Trustee Body by the Merseyside Museums and Galleries Order 1986, because of the outstanding quality of its collections. In 2003 the name was changed to National Museums Liverpool. NML is an exempt charity by virtue of Schedule 3 to the Charities Act 2011.

NML has status as a Non-Departmental Public Body (NDPB) sponsored by the Department for Culture, Media and Sport (DCMS). The DCMS became the principal regulator of NML on 1 June 2010 and provides the majority of its revenue funding.

## 1.2 Project BackgroundThe aquariumis a permanent display within World Museum Liverpool. The gallery is undergoing refurbishment to enhance the visitor experience through improvements to the tanks and interpretation, redecoration, and the introduction of new digital interventions within the space.

The aquarium is already one of the most popular attractions in World Museum and this project will enhance visitors’ experiences through the living window it offers into the natural world, and by combining this with an understanding of the need for us to protect our precious planet. The aquarium forms a pivotal focal point raising awareness for our visitors on how they can make positive contributions to the health of our seas.

Through the digital content and design, we hope to deliver an exciting and innovative gallery. Overall, we want to provide an engaging and memorable experience for visitors.

Added focus will be given to offering an enhanced service to early years & families, schools, and post 16 audiences, especially from disadvantaged communities.

The main project objectives that are relevant to this tender are:

* providing a reinvigorated experience that attracts a wider, more diverse audience
* improving wayfinding and accessibility through new graphics, content, and multimedia
* procuring new and fresh content & cutting-edge AV hardware
* future-proofing the display in the wake of Covid 19
* considering how improvements will have long-term benefits.

## 1.3 High Level Overview of Requirements

Bidders are asked to submit a formal tender for the “**World Museum Aquarium AV Hardware Tender**”.

See Appendix H for the detailed List of Equipment.

The successful AV hardware providers are responsible for establishing clear and effective communication channels, supported by NML’s project manager and NML’s relevant project team, with the relevant software and AV contractors appointed for this project.

Namely, the appointed hardware contractors are responsible for arranging the acquisition of assets and delivery to site by July 2nd 2021 to ensure a successful and smooth installation of the AV solution onto the gallery within the required timeframe.

**1.4 Existing Solution**

There are currently no existing digital displays within the aquarium. The project is aimed at improving the space and introducing new digital interventions.

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# 2 Tender instructions

## 2.1 Introduction

# Tendering is required by NMLs procurement processes that ensure that NML is adhering to Managing Public Money guidelines. The Bidder is requested to propose a solution that will meet the current and future requirements of NML, as detailed within this tender pack.

## 2.2 General

NML reserves the right, without prior notice, to change, modify, or withdraw the basis of its request and/or to reject all proposals and terminate negotiations at any time. In no circumstance will NML incur any liability in respect of time, effort or costs incurred in regard to either discussions, meetings or time spent in respect of reviewing and/or responding to this document or any subsequent material.

This tender is not a purchase order or an offer to contract and does not constitute an offer capable of acceptance. This tender does not commit NML or any official of it to any specific course of action. The issue of this tender does not bind NML or any official of it to accept any proposal, in whole, or in part, whether it includes the lowest priced proposal, nor does it bind any officials of NML to provide any explanation or reason for its’ decision to accept or reject any proposal. Moreover, while it is the intention of NML to enter contract negotiations with the selected bidder, the fact that NML has given acceptance to a specific Bidder does not bind it or any official of it in any manner to the bidder. Acceptance of a proposal neither commitsNML to award a contract to any bidder, even if all requirements stated in this tender are satisfied, nor does it limitNML’s right to negotiate in their best interest. NML reserves the right to contract with a bidder for reasons other than the lowest price. Contract award will be post the tender process and may be awarded without discussions or negotiations.

The bidder shall be deemed to have examined before the submission of their bid submission, all the provisions in this tender as well as regulations and other information relevant to your bid submission, and to have fully considered the risks, contingencies, and other circumstances, which could affect the bid submission. The bidder shall be responsible for obtaining all information by the making of reasonable and prudent inquiries and, by prior arrangement.

By submitting a bid submission, the bidder represents that it has read and understood the tender. The bidder will consider the contents of any submitted bid submission as an offer to contract.

Any attempt by bidders or their advisors to influence the contract award process in any way may result in the bidder being disqualified. Specifically, bidders shall not directly or indirectly, at any time:

* Revise or amend the content of their tender in accordance with any agreement or arrangement with any other person, other than in good faith with a person who is a proposed partner or bidder;
* Enter into any agreement or arrangement with any other person as to the form or content of any other tender, or offer to pay any sum of money or valuable consideration to any person to effect changes to the form or content of any other tender;
* Enter into any agreement or arrangement with any other person that has the effect of prohibiting or excluding that person from submitting a tender;
* Canvass NML or any employees or agents of NML in relation to this procurement; or
* Attempt to obtain information from any of the employees or agents of NML or its advisors concerning another bidder or tender; or
* Offer, pay, promise to pay, or authorize the giving of any financial or other benefit to any person for the purpose of obtaining an improper advantage, or otherwise conduct themselves in a manner contrary to any anti-bribery or anti-money laundering legislation and/or regulations in the broadest sense (whether issued by the EU, the US, the UN or any other body) or any other such rule or legislation that may apply from time to time.

Bidders are responsible for ensuring that no conflicts of interest exist between the bidder and its advisors, and NML and its advisors and Partners.

NML also reserves the right to cease discussions with any bidder from the date of submission of bidder tender.

Failure to meet a qualification or requirement in this tender will not necessarily subject a proposal to disqualification but may do so.

## 2.3 Confidentiality and Non-Disclosure

The information contained in this tender (or accumulated through other written or verbal communication) is confidential. It is for proposal purposes only and is not to be disclosed or used for any other purpose.

Information received by NML in this tender will be held in strict confidence and will not be disclosed to any party, other than within NML and their engaged consultants if appropriate,without the express written consent of the bidder.

NML undertakes not to publicise any information obtained during this tender process, either generally or to any other bidders involved in the tender. Additionally, there will be no obligation on the part of NML to share any of the results or conclusions of the tender process with any bidder.

As a responder to this tender, you are reminded of the need for confidentiality and the need not to divulge your actual or intended tender price or an approximation of that price to any other person or body until we notify you that the contract has been awarded.

## 2.4 Accuracy of information and liability of NML

The information contained in this tender has been prepared by NML in good faith but does not purport to be comprehensive or to have been independently verified. NML does not accept any liability or responsibility for the adequacy, accuracy, or completeness of, or make any representation or warranty (express or implied) with respect to the information contained in the tender, or with respect to any written or oral information made or to be made available to any bidder or its professional advisors and any liability therefore is hereby expressly disclaimed.

Bidders considering entering into a contractual relationship with NML should make their own enquiries and investigations of NML's requirements. The subject matter of this tender shall only have contractual effect when it is contained in the express terms of an executed agreement.

Nothing in this tender is, or should be, relied upon as a promise or representation as to the future, and NML does not undertake to provide bidders with access to any additional information, or to update the information in this tender, or to correct any inaccuracies that may become apparent. NML reserves the right, without prior notice, to change the procedures outlined in this tender or to terminate discussions and the delivery of information at any time before entering into an agreement.

Should there be any obvious typographical errors or misunderstandings in the tender documentation then clarification should be sought. However, if the response is found to misrepresent facts, the documents will be deemed void. In the case where the error or misrepresentation is not discovered until after the contract is awarded, we reserve the right to determine the contract and costs incurred by us as a result of the determination shall be recoverable from the bidder under the contract.

## 2.5 Cost of Preparation

NML will not accept any liability or responsibility for any costs incurred by the bidder in preparing this tender document or any associated work effort.

## 2.6 Oral Agreement or Arrangements

Any alleged oral agreements or arrangements made by the bidder with any NML agent or employee will be disregarded in any proposal evaluation or associated award.

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## 2.7 Independent Price Determinations

The bidder shall warrant, represent, and certify that the following requirements have been met in connection with their proposal for this tender:

* The costs proposed have been arrived at independently, without consultation, communication, or agreement for the purpose of restricting competition as to any matter relating to such process with any other organisation or with any competitor;
* Unless otherwise required by law, the pricing proposed has not been knowingly disclosed by the bidder on a prior basis directly or indirectly to any other organisation or to any competitor; and no attempt has been made, or will be made, by the proposed to induce any other person or firm to submit or not to submit a proposal for the purpose of restricting competition.

## 2.8 Payments Against a Contract Award

Under no circumstances shall the successful bidder begin to perform under the contract prior to the effective date of the contract. NML shall assume no liability for payment of services under the terms of the contract until the successful bidder is notified that the contract has been agreed by both parties.

## 2.9 Bidder Misrepresentation or Default

NML may reject the proposal and void any award resulting from this tender to a bidder who makes any material misrepresentation in their proposal or other submittal in connection with this tender.

## 2.10 Amendments to the Tender

NML reserves the right to issue amendments or modifications to this tender during the tender stage. These will be amended on the procurement portal where the tender was originally advertised and bids will be assumed to take account of any such modifications and amendments.

## 2.11 Responding to the Tender

In responding to this tender, the bidder you specifically agrees to the following:

Having examined all parts of the tender that the supply of the Goods and/or Services to NML will be at the rates/prices as provided. All prices must be quoted on the basis indicated in the accompanying documents, except where the bidder proposes alternative priced procedures, and should **exclude VAT.** Discounts for prompt payment should be stated. The basis of the price shall be inclusive of all costs and delivery to NML.

That any contract whatsoever that may result from this tender shall be subject to the laws of England and Wales as interpreted in an English Court.

The prices quoted and all other information supplied in this tender are valid and open to acceptance by NML for a period three calendar months from the tender return date specified in the tender

The essence of competitive tendering is that NML shall receive bona fide competitive tenders from all companies tendering. In recognition of this principle, any response is declared to be a bona fide tender, intended to be competitive and that the bidder (or representatives) have not fixed or adjusted the amount of the tender by or under or in accordance with any agreement or arrangement with any other person.

The bidder declares that you have not done and undertake that you will not do any of the following acts:-

* communicate with a person, other than the person calling for this tender, the amount or approximate amount of the proposed tender.
* enter into any agreement or arrangement with any other person that he shall refrain from tendering or as to the amount of any tender to be submitted.
* offer to pay or give, or agree to pay or give, any sum of money or valuable consideration directly or indirectly to any person for doing or having done or causing or having caused to be done in relation to any other tender or proposed tender for the requirement any act or thing of the sort described above.

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| 3. Tender Timing, Scoring and Process  |  |

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## 3.1 Questions and Additional Information

Formal queries concerning the content of this tender and the bidder’s submission should be submitted in writing by e-mail to Ian Lindsay (Ian.Lindsay@liverpoolmuseums.org.uk) with the subject title **“World Museum Aquarium AV Tender”.**

Where questions are raised by bidders and answers given clarify NMLs requirements for the tender, then these questions and answers may be shared with other bidders responding to this tender.

Queries must not be directed through any other employee, contractor or consultant who is engaged as part of the tender working party.

## 3.2 Site Visits

Due to COVID-19 restrictions, site visits are not available for this tender.

## 3.3 Target Timetable

The target timetable for this project is shown in the table below but bidders must be aware that whilst every effort will be made to meet these dates, the timetable may change for operational reasons

|  |  |  |
| --- | --- | --- |
| **Step** | **Task** | **Date** |
| 1. | Tender issued | **05/05/2021** |
| 2. | Deadline for clarification questions  | **19/05/2021** |
| 3. | Responses to clarification questions issued | **21/05/2021** |
| 4. | **Deadline for Bid Submission** | **26/05/2021** |
| 5. | Evaluation of the Tender Responses commences | **27/05/2021** |
| 6. | Notification to unsuccessful Bidder | **01/06/2021** |
| 7. | Provisional notification to Successful Bidder  | **01/06/2021** |
| 8. | Order Placed & contracts signed | **15/06/2021** |

Note – all deadlines are at Noon on that business day.

## 3.4 Timing and Delivery

The bidder must provide a full submission by email. Bids should be in Microsoft Word, Excel or PDF format. The submission must include a copy of “Appendix A - Form of Tender”.

The submission must be made to Tenders@liverpoolmuseums.org.uk. To ensure that your submission is successful you should ensure that each email is less than 8Mb. Emails should be titled “**World Museum Aquarium AV Tender**”. If multiple emails are sent the header should indicate they are “Wondrous Place Gallery, Museum of Liverpool, Hardware Tender”.

Bid submissions must be received no later the date as specified in section 3.3 above**.** Any response received after this date and time may be discounted from further consideration. Any requirement that the bidder might have for proof of delivery is at the bidder’s discretion and cost.

No bid submission will be opened until the deadline as specified in section 3.3 above**.**

To enable an efficient and fair evaluation process this process must be strictly adhered to. If a bidder does not comply with the requirements contained in this Section, NML may (in its sole discretion) disqualify the bidder from the competition.

**Bidders should send another email to request receipt of submission. NML accept no responsibility for receipt of submissions and subsequent inclusion in review and evaluation, until NML have confirmed receipt by sending a confirmation email (non auto generated).**

**3.5 Compliance**

The bid submissions will be checked initially for compliance with this tender and for completeness. Responses that are not substantially complete and/or compliant will be rejected.

**The compliance criteria are as follows:**

Tender documentation received by specified deadline

All relevant questions answered

All relevant information provided

Compliance with any specified timescales (ability to deliver to timescale and schedule)

Signed Form of Tender

Signed Acknowledgement of NML Procurement Protocol form

Signed completion of Health & Safety forms (if applicable)

**3.6 Evaluation**

Bid submissions that pass the compliance checks will then be evaluated against the criteria specified below. During the evaluation period, NML reserves the right to call for further information from

The bid submissions will be evaluated according to the following criteria, to determine the highest scoring responses:

|  |  |  |
| --- | --- | --- |
| **Criteria** | **Element of Evaluation** | **Max Score Available** |
| Quality | Response to brief | 40 |
|  | Quality & Experience of team | 20 |
|  |  |  |
| Cost | Initial Purchase cost | 40 |
|  |  |  |
|  | **Total** | **100** |
|  |  |  |
|  | **Minimum Quality Score threshold (60%)** | **36** |

Only information provided as a direct response to this tender will be evaluated. Information and detail which forms part of general company literature or promotional brochures etc. will not form part of the evaluation process. Supplementary documentation may be attached where you have been directed to do so. All sections must be answered unless advised otherwise.

**In order to protect the quality of any procurement, any tender response that scores below the minimum quality score threshold will not be considered.**

**3.7 Bidder Interviews**

Following the deadline for bid submission, NML will evaluate and score each bidder’s submission against the evaluation criteria. Bidders may be invited to attend an online interview to discuss the content of their written bid. A maximum of 6 bidders will be invited to interviews. Any bidder with a submission score greater than 20% behind the highest score will not be interviewed.

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| Bid Requirements  |  |

## 4.1 Introduction

This section provides bidders with details of the form and content of bids that are invited and sets out the procedural requirements with which bidders must comply when submitting bids in order for their bids to be considered by NML. The process is intended to:

• assist NML in choosing the most economically advantageous bid;

• make clear the requirements with which bidders must comply and the basis on which the bids will be evaluated; and

• maintain competition throughout.

If a bidder does not comply with the requirements contained in this Section, NML may (in its sole discretion) disqualify the Bidder from the competition. Bids should be as concise as possible, whilst providing sufficient information to enable NML to evaluate bids in accordance with this tender.

The bidder is required to prepare the proposal and pricing based on the requirements specification detailed in section 5 of this document. Any assumptions that the bidder makes must be clearly stated in the appropriate section.

The costs must be fully itemised and transparent.

If the bidder has additional information that is directly relevant to the stated requirements but not explicitly requested, this may be added to the end of the most appropriate section under the heading “Additional Information” or referenced out to appendices.

Failure to return all of the requested documentation may result in your tender not being considered further.

This document details baseline requirements for the solution. This is not meant to be an exhaustive list of requirements, but it will however serve to identify suitable solutions and bidders. NML reserves the right to modify its requirements at any time.

## 4.2 Management Summary

The bidder must provide a concise management summary of their offering, including the following:

1. A brief overview of the proposed solution including reference to any partners and third parties.
2. Reasons why NML should choose the proposed bidder and solution.
3. Summary of the bidder’s commercial offer.

## 4.3 Company Background

### 4.3.1 Company Details

The bidder must provide the following information:

1. The registered name and address of the company
2. Details of any holding companies
3. The date the company was established
4. The main activities of the company
5. The proportion of the total business accounted for by the proposed services
6. The number and location of offices, identifying the main functions of each
7. Insurance details (Professional Indemnity cover, Employers Liability cover, IPR cover)
8. Company accreditations (professional body accreditations and trade body accreditations but excluding awards)
9. Certifications and last audit dates, e.g. ISO9000 / 9001
10. An organisation chart that highlights those functions that would be involved in the delivery and subsequent support of the proposed services
11. The quality assurance mechanisms employed by the bidder
12. Describe any recent mergers or acquisitions
13. Detail any significant partnerships that will be used to deliver the proposed services. Detail the specific nature of each partnership and describe the commercial and contractual implications

### 4.3.2 Financial Information

The bidder must provide audited accounts for the last three financial years. If the organisation has not been in existence for three years then supply all available accounts.

### 4.3.3 Third Party Services

The bidder must provide the following information for each of the proposed third parties / sub-contractors that may form part of the proposed solution to this tender:

1. Service
2. Supplying bidder name
3. Product name / version
4. List of relevant clients where the bidder has provided that service

### 4.3.4 Relevant Experience & Performance

The bidder must provide evidence of previous experience in relation to expertise required and performance in completing past projects to the required standards.

As part of the selection process NML will require to contact existing customers of the bidder for similar solutions. The bidder must select 2 reference clients and provide the following contact information:

1. Client name and address
2. Description of solution provided
3. Key contact name, title, and contact information
4. Length of the supply relationship
5. Relevance to this tender
6. Size and duration of project
7. Role of the tenderer
8. Performance, in relation to time, budget, claims, project management and value of the solution.

NML undertakes not to contact any reference company without arranging such contact via the bidder’s Account Manager first.

### 4.4 NML Security and Health & Safety requirements

As part of the selection process NML will require potential bidders to agree to NML’s security and Health and Safety requirements. Please review the enclosed documents:

i) Appendix B – NML Supplemental conditions

ii) Appendix C – NML Safety Guidelines for Contractors

iii)Appendix D – NML H&S Questionnaire

Please complete and return the NML H& S Questionnaire with your submission.

### 4.5 NML Procurement Protocol

As part of the NML Procurement protocol and procedures, NML expect suppliers to uphold similar business standards, particularly in relation to sustainability, ethics and the Modern Slavery Act. NML will require potential bidders to agree to NML’s Procurement Protocol and their agreement to uphold those values. Please review the enclosed document:

i) Appendix E – NML Procurement Protocol

Please complete and return the NML Procurement Protocol Supplier Agreement.

### 4.6 Timetable

Bidders should present a detailed timetable for the planning, procurement of equipment, testing, installation and completion of the project as a whole, indicating how milestones and deadlines will be achieved.

Please note that all hardware must be delivered to site by 2nd July 2021 to allow for installation and configuration to be completed by 16th July 2021.

Please note that the installation of all hardware and software/ content configuration is to be undertaken by NML contractor.

## 4.7 Contractual Considerations

The bidder must provide a copy of their standard Terms and Conditions for the proposed services.

**4.8**  **Costs**

A full breakdown of all costs is to be provided. One off costs and continuing running costs should be clearly distinguished. Please provide details of any potential extra costs.

Cost breakdown should include the following as a minimum:

As an exempt charity and an educational institution funded by government (DCMS). NML generally qualifies for academia, educational or charity pricing schemes offered by many bidders and manufacturers and this must be taken into account when tendering.

We would look for a phased payment schedule across the lifetime of the schedule, with minimal upfront payment. We would expect each phased payment to be invoiced with accompanying evidence of work completed and time spent.

**4.9 Summary of Documents to be returned as part of Submission**

Bidders are required to provide the following completed documents as part of their tender return, if a bidder fails to return the below items the tender submission will be considered invalid:

* + 1. Form of Tender
		2. Provide approach ideas to tender briefs and portfolio of previous works (As per evaluation criteria)
		3. Pricing document - Cost breakdown
		4. Management summary answers (section 4.2)
		5. All requirements referenced in point 4.3
		6. Confirmation of Delivery dates/Programme
		7. Detailed specification of proposed solution
		8. Acknowledgement of NML Procurement Protocol form
		9. Standard Terms & Conditions

**5 Requirements Specification**

**5.1** **Requirements Detail**

NML requires the tender submission to detail the audio-visual equipment. A full list of the audio-visual requirements is contained in Appendix H – List of equipment.

This document details baseline requirements. This is not meant to be an exhaustive list of requirements but it will however serve to identify suitable solutions and bidders. NML reserves the right to modify its requirements at any time.

**5.2** **Audio Visual Requirements**

Overview of kit to be procured as follows:

A detailed breakdown of the requirements is given in Appendix H.

Within the detailed breakdown we have included examples of some equipment, these are not mandatory, however if a bidder suggests alternatives, then reasons should be given for them. This would include if hardware has been selected to ensure delivery deadlines are met.

**5.3**  **Implementation**

NML expects the delivery of the solution to site by the 02/07/21 to ensure that the installation and configuration can be undertaken and programme dates are met.

The supplier will guarantee that replacement parts are available for a minimum of five years following installation. This may be via an extended warranty.

The supplier must provide details of product guarantees/ warrantees.