

NERC Funded Science Cruises on RRS James Clark Ross

Guidance Notes: Principles of the “One Stop Shop” and rates for cruises commencing in financial year 2008/09

1. Priority will be given to programming after the BAS Core Programme and the Antarctic Funding Initiative. *Bidders need to consult with BAS when preparing proposals.*
2. BAS will convene a cruise planning meeting in advance of the cruise. All costs for non-BAS personnel to attend such meetings are the responsibility of the bidder.
3. Allocated days include mobilisation and demobilisation. Quantification of these times will be agreed at the cruise planning meeting. *Time lost for operational reasons, such as bad weather, has to be absorbed within the allocation.*
4. Marine instrumentation supported and operated by BAS is included in the daily rate - presuming there is no clash with the BAS Core Programme and/or the Antarctic Funding Initiative.

Spares and consumables will be provided by BAS to keep on-board equipment operational. The Principal Scientist is responsible for the provision of consumables needed for acquisition of scientific data e.g. XBTs, standard seawater, salinity bottle inserts, scintillation counter vials.

DLTs/LTOs and CDRs will be provided to record data from on-board instrumentation. A copy and back-up of recorded data will be provided on DLT/LTO or CDR at the end of a cruise. The Principal Scientist is responsible for providing media and IT consumables for:

Additional computers brought onto the ship

Copies of cruise data in addition to the original and backup.

Personal use.

5. Unless otherwise agreed, BAS engineers must be employed if BAS equipment is to be used.
6. A maximum of 2 x BAS engineers (AME & ICT) are included in the daily rate. Engineers will each normally operate a 12 hour shift to ensure the on-board equipment is kept operational. Priority will be given to maintenance of equipment but they will assist with routine operation if circumstances permit.

Additional staff can be provided, *subject to availability*, at £419 per day, for NERC funded cruises and institutes. (Full Economic Cost - NERC Level - including seagoing allowances). Plus any travel and associated costs. (Cost for non NERC charters £503 per day.)

7. Costs in port specifically for mobilisation and any prior special preparation of BAS or bidder's equipment is for the bidders account. BAS will make best endeavours to absorb activities and therefore expense within normal BAS logistic operations.

8. Other cruise specific costs including travel (see para 9), equipment hire, freight charges to/from JCR are to be paid by the bidder.
9. BAS will arrange, on behalf of the Principal Scientist, international air travel to and from the ship.
10. For those cruises which are bid as days extra to normal passage, charges will be levied for additional daily costs for hotel services/messing plus daily rates for BAS engineers where they would not otherwise be onboard. These charges will be:

Hotel Services/Messing = £20 per head per day (for all cruise participants)
 BAS Engineer Rate = £419 per day. (Refer para 6). (Non NERC £503)
11. BAS/NERC may need to review the charging regime where underway (on passage) science (e.g. air sampling) significantly impacts the ship's maintenance activities.
12. Should the bidder require berth(s) only and no equipment and support, a charge of £135 per person per day (plus Hotel Services/Messing charge as per 10) will be made.
13. *BAS will nominate one of the Principal Scientists to act as overall coordinator during a cruise when there are 2 or more science parties on board.*

BAS Point of Contact:

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