

Business Case Template

For detailed guidance on business cases and expenditure appraisal, consult the Northern Ireland Guide to Expenditure Appraisal and Evaluation (NIGEAE) or seek advice from the a Departmental Economist.

| PROJECT TITLE: Operation Yellowhammer C3 (Business Case Log URN 19-20/66) | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--|--|--|--|
| Type of Expenditure proposed: Capital and Resource | | | | | |
| Total Project Expenditure: | £11,691,393 | | | | |
| Total Central Government Expenditure ¹ : | as above | | | | |
| | | | | | |
| Stage 1 ² | | | | | |
| Business Case prepared by: NR | DATE: 29 November 2019 | | | | |
| Signed: | | | | | |
| Business Case approved by ³ : C Stewart | DATE: 2 December 2019 | | | | |
| I have reviewed this business case and I am content (subject to further advice from Analytical Services a | | | | | |
| SIGNED: C Stewart | DATE: 2 December 2019 | | | | |
| Stage 2 | | | | | |
| Business Area Approver: DATE: | | | | | |
| I have reviewed this business case and the advice provided by Analytical Services and/or Finance (delete as applicable) and am now content to grant my final approval. | | | | | |
| SIGNED: | DATE: | | | | |
| | | | | | |

v2.3 - 05.02.2020

¹ TEO Expenditure approval thresholds are based on the total combined central government (all Department, Agency or ALB contributions) expenditure on the project.

² If the business case requires further approvals in line with Table 1 page 16 of the TEO Expenditure Approvals Guidance (CG01/19), there is a two stage approach to business area approval. If no further approvals or advice is required then the business area can formally approve the business case at Stage 1 (Stage 2 is therefore not required).

³ Guidance on business area approval thresholds are detailed on Table 2 page 18 of the TEO Expenditure Approvals Guidance (CG01/19).

Section 1: Project Background, Strategic Context and Need

The UK Government set the requirement for the development of a response capability to deal with wide ranging, long term issues that may arise as a consequence of a 'no-deal' EU Exit. The arrangements to provide this capability are known as Command, Control and Co-ordination (C3). C3 arrangements for NI have been developed to fully integrate with the national structures and arrangements.

The NI C3 are founded on the well-established and tested civil contingency arrangements in NI covered in the extant Northern Ireland Central Crisis Management Arrangements (NICCMA) – see Annex J - but enhanced the C3 to have the capacity to deal with the expected complexity, scale, and duration of the 'reasonable worst case scenario' (RWCS) of a 'no-deal' exit.

From September 2018 until 11 April 2019 a joint team from NICS and NIO designed, built a C3 operations centre known as the NI Hub, secured a staffing cadre to deliver the response from the NI Hub, trained the staffing cadre in their C3 roles, exercised the C3, mobilised for potential Exit on 12 April 2019.

Following the extension of Article 50 to 31 October 2019 the C3 response capability was reviewed to identify learning from earlier work and is being updated to take account of improvements required. Following significant attrition in the staffing cadre further volunteers have been sought and a full programme of training, induction and test exercising is required to ensure the NI C3 is maintained at readiness to support mobilisation in line with a further extension of Article 50 to 31 January 2020. This will require an uplift in resources.

This business case examines the options for meeting the requirement on The Executive Office to prepare for the RWCS from the UK leaving the EU without a deal on the 31 January 2020. It also sets out the costs if the C3 structures are stood down and not mobilised on 31 January 2020.

The overall Business Case is for £243,700 capital, and £11,447,693 resource; if these funds cannot be secured from EU Exit funding they will require to be met from TEO or elsewhere within the NI Block.

The main areas of spend are expected to be:

- Staffing (mobilisation of NI C3 from NI Hub);
- Training and Induction (including workshops);
- Test Exercising;
- Infrastructure accommodation, provision of IT and Comms equipment to, and facilities costs for, the NI Hub and business continuity fall-back site/s;
- Relocation, accommodation costs and return costs of TEO staff moved from the original accommodation to be used for the NI Hub to a decant facility in Knockview Buildings, Stormont; and

C3 Project Team.

Contingency planning is subject to political direction from Cabinet Office, and is required to respond to Ministerial direction. Further work may, therefore, be required to what has been set out in this business case.

Assumptions.

The following assumptions apply to the Cabinet Office requirement for a C3 response capability to be in place to deal with the potential impacts of the UK leaving the EU without a deal:

- A full C3 structure, as defined Cabinet Office designed to manage
 the potential impacts of a 'no deal' exit but which is fully scalable to
 meet the situation as it transpires eg these structures may be
 required with a deal, at a very much reduced scale level, to manage
 any residual impacts of the UK leaving the EU.
- Planning is conducted around Reasonable Worst Case Scenario (RWCS), that reflects significant disruption to transport, people crossing borders, key goods crossing borders, healthcare services, energy and critical industry, food and water, law enforcement/database access, banking and industry services, and security.
- The critical period requires C3 to be in place before Exit Day, and for a minimum of 3 months but up to 6 months afterwards with working patterns designed to deal with the scale of the impacts which could be up to 24/7 working depending on the impacts to be managed.
- Staffing will be a key requirement. Cabinet Office advice on resilience
 of the staffing cadre is to have eight people assigned for each 24/7
 post for extended periods, where this is not possible the Department
 will have to manage risk on staff availability (see annex K EU Exit C3
 response staffing paper)
- Mobilisation costs are entirely dependent on, if, to what degree and for what duration the NI Hub and business continuity site (as required) are stood up.
- C3 project spend and this Business Case only applies until September 2020; thereafter future TEO spend associated with legacy from the project will need to be the subject of a separate Business Case.
- NI Departments will complete business cases relevant to their own C3 structures (DOCs).

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Section 2: State Objectives and Constraints

Project Objectives

- 1. Design; build; secure a staffing cadre for; train the staffing cadre; and exercise NI's C3 structures to deliver operating capability by mid-October 2019 and to maintain at readiness for Exit on 31 January 2020.
- 2. Deliver C3 from the NI Hub to manage the potential impacts and civil emergencies over the period of EU Exit response, in order to protect the security and prosperity of NI.
- 3. Deliver a focal point for strategic coordination and decision making (through the Civil Contingencies Group (NI)), situational awareness and communications in NI) interfacing fully with the wider UK C3 structures and arrangements .
- 4. Capture and support the effective transition all learning and legacy from C3 to enhance civil contingencies in NI for the future and obtain value for money from the C3 project.

| Constraints | Measures to address constraints | | |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| 1. Financial | Secure the sufficient budget cover required to fund the current requirements to at least adequate level to maintain, enhance, train, exercise and operate the NIHUB. | | |
| 2. Staff resources | Work with NICS Departments and NICSHR to secure sufficient staff resources required to operate the NIHUB. | | |
| 3. Training provision | Work with CAL to ensure training delivery in advance of internal and national exercising; ensure provision is made for mop-up sessions | | |
| 4. Infrastructure and IT in place | Work closely with Central Procurement Directorate (CPD), IT Assist, and contractors to ensure essential work is completed on time. | | |
| 5. Political uncertainty | The extent of mobilisation of the C3 structure is dependent on whether the UK leaves the EU with or without a deal on 31 January 2020. Leaving with a deal would require a much reduced response requirement. | | |

Section 3: Identify and Shortlist the Options

| Option Number/ Description | Shortlisted (S) or Rejected (R) | Reason for Shortlisting or Rejection |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1) Status Quo | S | UK Government, political and general public expectations will be that government departments and public bodies in Northern Ireland have in place the necessary structures and plans to respond to issues and impacts raised as part of EU Exit. This option is that the existing NI Central Crisis Management Arrangements and civil contingencies staff would facilitate the response without enhancement of the arrangements; augmentation of staff numbers or any specific training or test exercising in respect of No-Deal EU Exit challenges. Maintaining the status quo also risks economic shock caused by failing to develop and implement contingency plans and response |
| 2) C3 Arrangements and Structures developed for NI Departments only without any co-ordination structure / arrangements to deal with cross- cutting, strategic, high impact issues. | R | There is a need to ensure there is a strategic, controlled and co-ordinated response to any impacts or issues felt in NI. A delegated approach would likely lead to a less robust, inefficient and fragmented decision making process and poorer responses to issues with consequent greater likelihood of greater risks of negative impacts in NI. |

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3) Design, build, maintain, enhance, train and exercise full NI Command, Control and Coordination (C3) arrangements and structures.

This option enhances existing crisis management arrangements and structures; augments the staffing cadre to deliver these arrangements; and takes a central approach to preparing NICS staff through exercising and training for C3 role.

An in-house team, invited as volunteers from across the NICS, with a modest incentive to acknowledge their commitment and participation in the bespoke training would meet the criteria. NICS staff, covering the NI Hub to deal with civil contingencies as they emerge, would have the benefit of coming with a level of knowledge of how the NICS works supported by enhanced and bespoke civil contingencies training. This provides flexible management of workforce to enable scaling up and down as response demands.

Departments however may have to free up staff resource and reprioritise tasks at departmental level.

Volunteering staff will understand complexities and need for flexibility to respond according to need. This can be discussed in training. Staff will not be forced to work in response teams and will be fully equipped with appropriate skills over time and in preparation for the proposed exit date of 31 January 2020.

The NI Hub is a bespoke site designed to support mobilisation and delivery of the NI central C3 response. In line with established good practice Business Continuity arrangements will provide for primary and secondary fall back sites.

Section 4: Monetary Costs and Benefits of Selected Options

4(1): Option 1 - Status Quo

There are no costs associated with Option 1.

4(2): Option 3 – Stand down 31 January 2020

Projected costs based on standing down C3 structures on 31 January 2020.

| Option 3: C3 | Yr 0 (Sept 18 to March 19) | Yr 1 (Apr 19 to March 20) | Yr 2 (Apr 20 to Sept 20) | Totals |
|-----------------------------------------------------------------------------|----------------------------------|---------------------------------|--------------------------------|---------|
| Capital Costs | | | | |
| Televisions (5) – see annex A | 0 | 5000 | | 5000 |
| Laptops (88) - see annex A | 0 | 130000 | | 130000 |
| Mobile Phones (64) - see annex A | 0 | 14000 | | 14000 |
| Standing desk and chair - see annex B | 0 | 1200 | | 1200 |
| ROSA (incl add key safe) - see annex C | 0 | 51500 | | 51500 |
| Secure VC equipment - see annex D | 0 | 35000 | | 35000 |
| Standard VC Equipment | 0 | 7000 | | 7000 |
| (a) Total Capital Cost | 0 | 243,700 | | 243,700 |
| ROSA licences (£300 per terminal (2) + £1341 per | 0 | 3000 | | 3000 |
| Resource Costs - Infrastruct | ure/Accommoda | tion | | |
| user (10) from Dec 19 to Jan 20) - see annex C ROSA Broadband BT Line | 0 | 1500 | | 1500 |
| (£865 install + £3620pa) from Dec 19 to Jan 20) - see annex C | | | | |
| VC Room Alarm Lines (2) from Dec 19 to Jan 20) | 0 | 600 | | 600 |
| Mobile Phones (64) rental (£6000pa from Jan 19) | 650 | 4800 | | 5450 |
| Desk Phones (£6000pa) (from Jan 19) | 0 | 3750 | | 3750 |
| Printers / MDF (£2400pa) (from Jan 19) | 0 | 1000 | | 1000 |
| Relocation of staff to decant facility from Castle Buildings - see annex E | 4250 | 6100 | | 10350 |
| Relocation of staff from decant facility to Castle Buildings | 0 | 8000 | | 8000 |
| Decant facility premises costs (rates, utilities, maintenance) (£4Kpm) | 0 | 55100 | | 55100 |
| Decant facility cleaning (£1Kpm) | 0 | 5000 | | 5000 |

| 1250 6175 600 8000 109,775 32000 10000 1000 43,000 | | | |
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| Resource Costs – C3 Staff | | | |
| 19693 | | | |
| 4923 | | | |
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| 12770 | | | |
| 2631 | | | |
| 2001 | | | |
| | | | |
| 5764 | | | |
| 5764 | | | |
| | | | |

| Total Costs – CCPB / C3 Staff | 237,486 | 153,133 | | 390,619 |
|-------------------------------------------------------------|---------|---------------------|------------------|-----------|
| Resource Costs – C3 Project January 2020) (costs to Marc | | ary Additional Staf | f (to be reviewe | d at 31 |
| | | | | |
| 1 x G5 Director C3 (£117979) | 0 | 68850 | | 68850 |
| 1 x G6 Deputy Director C3 (£96299) | 0 | 56200 | | 56200 |
| 1 x G7 Project Manager (£78772) | 0 | 46000 | | 46000 |
| 1 X DP; (£62278) | 0 | 36500 | | 36500 |
| 1 x SO; (£51081) | 0 | 30000 | | 30000 |
| 2 X AO (£38429) | 0 | 44850 | | 44850 |
| Total Costs – C3 Project Team | 0 | 282,400 | | 282,400 |
| (b) Total Resource Cost | 267,186 | 606,958 | | 874,144 |
| (c) Total Cost = (a) + (b) | 267,186 | 850,658 | | 1,117,844 |
| (d) Disc Factor @ 3.5%pa | 1.0000 | .9662 | .9335 | |
| (e) NPC = (c) x (d) | 267,186 | 821,906 | | 1,089,092 |

4(3): Option 3 – Stand up to 31 July 2020

Projected costs based on standing up C3 structures to 31 July 2020 (RWCS).

| Option 3: C3 | Yr 0 (Sept 18 to March 19) | Yr 1 (Apr 19 to March 20) | Yr 2 (Apr 20 to Sept 20) | Totals |
|--------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------|--------------------------------|---------|
| Televisions (5) - see annex A | 0 | 5000 | 0 | 5000 |
| Laptops - see annex A | 0 | 130000 | 0 | 130000 |
| Mobile Phones (64) - see annex A | 0 | 14000 | 0 | 14000 |
| Standing desk and chair- see annex B | 0 | 1200 | 0 | 1200 |
| ROSA (incl add key safe) - see annex C | 0 | 51500 | 0 | 51500 |
| Secure VC equipment- see annex D | 0 | 35000 | 0 | 35000 |
| Standard VC Equipment | 0 | 7000 | 0 | 7000 |
| (a) Total Capital Cost | 0 | 243,700 | 0 | 243,700 |
| Resource Costs – Infrastructure | /Accommodation | <u>n</u> | | |
| ROSA licences (£300 per terminal (2) + £1341 per user (10) from Dec 19 to July 20) - see annex C | 0 | 5000 | 4500 | 9500 |
| ROSA Broadband BT Line (£865 install + £3620pa) from Dec 19 to July 20) - see annex C | 0 | 2075 | 1200 | 3275 |
| VC Room Alarm Lines (2) from Dec 19 to July 20) – see annex L | 0 | 600 | 200 | 800 |
| Mobile Phones (64) rental (£6000pa) (from Jan 19) | 650 | 6000 | 2000 | 8650 |
| Desk Phones (£6000pa) (from Jan 19) | 0 | 6000 | 2000 | 8000 |
| Printers / MDF (£2400pa from Jan 19) | 0 | 2400 | 800 | 3200 |
| Relocation of staff to decant facility from Castle Buildings | 4250 | 6100 | 0 | 10350 |
| Relocation of staff from decant facility to Castle Buildings | 0 | 0 | 8000 | 8000 |
| Decant facility premises costs (rates, utilities, maintenance) (£4Kpm) | 0 | 63000 | 16000 | 79000 |
| Decant facility cleaning (£1Kpm) | 0 | 7000 | 4000 | 11000 |
| Decant facility security (£250pm) | 0 | 1750 | 1000 | 2750 |
| Travel & Sub | 700 | 5475 | 5000 | 11175 |
| Stationery | 100 | 500 | 500 | 1100 |
| Castle Buildings NI Hub work | 6000 | 2000 | 0 | 8000 |

| Google Licences (5 x £89) | 0 | 450 | 0 | 450 | |
|-------------------------------------------------------------------------------|------------------|------------------|-----------|------------|--|
| Total Costs – | 11,700 | 108,350 | 45,200 | 165,250 | |
| Infrastructure/Accommodation | 11,700 | 106,350 | 45,200 | 165,250 | |
| Resource Costs – Training- see annex F | | | | | |
| C3 Induction, training, exercising | 18000 | 14000 | | 32000 | |
| C3 Core Team training | 0 | 10000 | | 10000 | |
| Hospitality | 0 | 1000 | | 1000 | |
| Total Costs – Training | 18,000 | 25,000 | 0 | 43,000 | |
| Resource Costs – C3 Mobilisation | on (Feb 2019- Ju | ly 2020) - see a | nnex G | | |
| Salary – Staff (35 + 10 x 5 teams x 6 months) | 0 | 2479250 | 4958250 | 7437500 | |
| Salary (8 x G7 IGLOs) (£78772) | 0 | 129,280 | 210100 | 339380 | |
| SDA - Staff (35 + 10 x 5 teams x £720.28 pm) | 0 | 324150 | 648250 | 972400 | |
| Weekend Premium - Staff (35 +10 x 5 teams x £1162 pm) | 0 | 522900 | 1045800 | 1568700 | |
| C3 completion payment (35 + 10 staff x 5 teams x £1500 - total 6 mths) | 0 | 112500 | 225000 | 337500 | |
| C3 IGLO expenses (SDA, flights, hotel, sub, London weighting x 8 staff) | 0 | 120500 | 204800 | 325300 | |
| Total Costs - C3 Mobilisation | 0 | 3,688,580 | 7,292,200 | 10,980,780 | |
| Resource Costs – CCPB Staff – | see Annex I | | | | |
| 1 x G5 (4 mths) (£117,979) | 39326 | 0 | | 39326 | |
| 1 x G7 (7 mths) (£78772) | 45950 | 32822 | | 78772 | |
| 1 x DP; (7 mths) (£62278) | 36329 | 25949 | | 62278 | |
| 1 x DP (3 mths; 50%) (£62278) | 7785 | 12975 | | 20760 | |
| 1 x SO; (6 mths) (£51081) | 25541 | 21284 | | 46825 | |
| 1 x SO; (£51081) | 0 | 21284 | | 21284 | |
| 1 x EO2 (6 mths; pt 24 hrs) (£42,105) | 14737 | 12281 | | 27018 | |
| 1 x EO2 (6 mths; pt 21 hrs) (42,105) | 12632 | 10526 | | 23158 | |
| 1 x AO (2 mths) (£38429) | 6405 | 16012 | | 22417 | |
| Overtime | 3000 | 0 | | 3000 | |
| Resource Costs – C3 Staff | | | | | |
| 1 x G7 (3 mths) (£78772) | 19693 | 0 | | 19693 | |
| 1 x G7 (3 mths; 25%) (£78772) | 4923 | 0 | | 4923 | |
| 1 x SO; (3 mths) (£51081) | 12770 | 0 | | 12770 | |
| 1 x EO2 (3 mths; 9hrs pw) (£42,105) | 2631 | 0 | | 2631 | |
| 1 x AO (3 mths; 21hrs pw) (£38429) | 5764 | 0 | | 5764 | |
| | | | | | |

| Total Costs - CCPB / C3 Staff | 237,486 | 153,133 | 0 | 390,619 | |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|------------|--|
| | Resource Costs – C3 Project Team - Temporary Additional Staff (Temporary for 6 months to be reviewed at 31 January 2020) (costs to Sept 2020) | | | | |
| 1 x G5 Director C3 (£117979) | 0 | 68850 | 59000 | 127850 | |
| 1 x G6 Deputy Director C3 (£96299) | 0 | 56200 | 48150 | 104350 | |
| 1 x G7 Project Manager (£78772) | 0 | 46000 | 39500 | 85500 | |
| 1 X DP; (£62278) | 0 | 36500 | 31150 | 67650 | |
| 1 x SO; (£51081) | 0 | 30000 | 25500 | 55500 | |
| 2 X AO (£38429) | 0 | 44850 | 38500 | 83350 | |
| Total Costs – C3 Project Team | 0 | 282,400 | 241,800 | 524,200 | |
| (b) Total Resource Cost | 267,186 | 4,257,463 | 7,579,200 | 12,103,849 | |
| (c) Total Cost = (a) + (b) | 267,186 | 4,501,163 | 7,579,200 | 12,347,549 | |
| (d) Disc Factor @ 3.5%pa | 1.0000 | .9662 | .9335 | | |
| (e) NPC = (c) x (d) | 267,186 | 4,349,024 | 7,075,183 | 11,691,393 | |

Cost Assumptions:

NIHUB C3 Mobilisation costs are estimated against the RWCS of 24/7 stand-up for 6 months using a 5:1 team ratio; any decision to stand-up to this extent will depend on the scale of impacts and any resulting pressures or demands.

Details of all costs in the table are contained in the annexes.

Section 5: Non-Monetary Costs and Benefits

| | Impact on | Impact on Option 3 |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Non-Monetary Factor | Option 1 | |
| 1. NI Preparedness for 'No Deal' EU Exit in place | No EU Exit specific response arrangements in place. The standard civil contingencies arrangements and structures would not be able to cope with the scale or protracted nature of the 'no deal' EU Exit RWCS. | There are strategic, co- ordination mechanisms in place to respond effectively and on a timely basis to issues or impacts. |
| | Impact – High if no arrangements in place Likelihood – Moderate due to uncertainty | Impact – Low as C3 arrangements will be in place to respond Likelihood - Moderate due to uncertainty |
| 2. Impacts to NI economy, industry, infrastructure, healthcare, supplies, transport, and movement of people are managed | No specific EU Exit response arrangements in place – multiple impacts across a range of sectors and geographical locations may not be manged in an effective and timely co-ordinated manner. | There are strategic, co- ordination arrangements in place to respond effectively and on a timely basis to issues or impacts. |
| | Impact – High if no arrangements in place Likelihood – Moderate due to uncertainty | Impact – Low as C3 arrangements will be in place to respond Likelihood - Moderate due to uncertainty |
| 3. Learning and Legacy | Localised upskilling to those already involved in Civil Contingencies and | This option will upskill up to 1000 NICS staff in C3 response. The legacy of C3 EU Exit will ensure NICS is better prepared to respond to |

| emergency | any other large scale |
|-----------|-----------------------|
| response | emergencies, |

Section 6: Assess Risks and Uncertainties

| Risk Description | State how the options compare and identify relevant risk management / mitigation measures | | |
|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | Opt 1 | Opt 3 | |
| Serious impacts for the NI economy and public services from a No Deal Exit would need to be effectively managed Health | | | Option 1 would not be able to manage the scope and scale of wide ranging EU Exit impacts occurring simultaneously over a number of sectors and geographic areas for a protracted period. |
| Agri- food primary producers and processors | Н | M/L M/L | Option 3 NI C3 is designed to deal with the management of the RWCS |
| Economy BusinessBorder Arrangements | н | M/L | scenario as above for EU Exit |
| ChemicalsData (private Sector) | Н | M/L | |
| Power supplies | Н | M/L | |
| | н | M/L | |
| 2. A concurrent emergency occurring during the EU Exit period would need to | Н | L | Option 1 would not be able to manage the additional impacts of a non EU Exit related emergency happening during the EU Exit period. |

| | he offectively | | | Ontion 2 NI C2 is designed to deal |
|----|-------------------------------------------|----|---|------------------------------------------------------------------------------|
| | be effectively | | | Option 3 NI C3 is designed to deal |
| | managed | | | with concurrency. |
| 3. | Denial of Site, services and /or staff | Н | L | Business Continuity Plan in place with primary and secondary fall- |
| | | | | back sites. Staffing beyond minimum 1:5 ratio. |
| 4. | Compressed timeline for readiness by 31 | Н | L | For Option 3 Critical Path developed to ensure |
| | October 2019 | | | delivery of NI C3 in readiness for 31 October 2019 and maintain at |
| | | | | readiness for Exit on 31 January 2020. |
| | | | | Engagement ongoing with Cabinet Office regarding arrangements and timelines. |
| | | | | Governance structures in place to oversee preparation work. |
| 5. | Insufficient staff to | Н | L | For Option 3 |
| | cover a 24/7 RWCS | | | Expression of Interest Exercise to |
| | shift pattern | | | secure C3 volunteers |
| | | | | Review of Existing Cadre of C3 |
| | | | | volunteers with senior management |
| | | | | in Departments. Release of staff to C3 prioritised. |
| | | | | Permanent Secretaries to lend |
| | | | | support to securing staff required for C3. |
| | | | | Minimum viable capability for NI |
| | | | | Hub agreed by EPS and strive to secure above minimum staff ratio of |
| 6. | Insufficient | Н | L | 1:5. For Option 3 . |
| 0. | resources to guide | 17 | L | Financial resources required to |
| | training and | | | realise this. CAL engaged to deliver |
| | exercising activities | | | training. Elearning material being |
| | | | | produced by Cabinet Office to be rolled out in NI via CAL LINKS |
| | | | | system |
| (| Overall Risk (H/M/L): | Н | L | ., |
| | | | | |

| KEV. | H = high | M = medium | L = low | N/A = Not Applicable |
|------|----------|------------|---------|----------------------|
| NET: | n – nign | w – mealum | L – IOW | N/A - NOL Applicable |

Section 7: Summarise the Option Comparisons and Identify a Preferred Option

Option 3 to design, build, train and exercise NI command, control and coordination (C3) structures is the preferred option.

There are serious impacts for the NI economy and public services from a No Deal Exit.

The status quo option 1 does not provide the focus, flexibility, expertise, structures, co-ordination, or personnel to respond at a time of crisis.

Option 3 is the only option that provides a high level strategic focus to, and governance of, structures and plans; it allows for control and appropriate escalation of issues and impacts; and it co-ordinates work across interested parties ensuring collaborative working and prompt sharing of information so that risks can be identified early and mitigations considered quickly. Roles within option 3 are clearly defined, key points of contacts exist, staff are specifically trained and they have an expertise in their area of responsibility. The risks identified can be managed by investing early in training material and elearning packages, and securing a cadre of volunteers. Pressures on training and exercising will be eased should external assistance be secured.

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Section 8: Assess Affordability and Funding Arrangements

8(1): Option 3 – Stand down 31 January 2020

| | Yr 0 £000's | Yr 1 £000's | Yr 2 £000's | Totals £000's |
|----------------------------------------------------------------------------|----------------|----------------|----------------|------------------|
| Total DEL Required: | 2000 5 | 2000 3 | 2000 3 | 2000 5 |
| Capital DEL | 0 | 243,700 | | 243,700 |
| Resource DEL | 29,700 | 147,175 | | 176,875 |
| Salaries - C3 Project (G7,DP,SO,AO) | 0 | 134,925 | | 134,925 |
| Salaries – CC & C3 Project (G5, G6,AO) | 0 | 147,475 | | 147,475 |
| Salaries (CCPB and C3 mobilisation) | 237,486 | 177,383 | | 414,869 |
| Allowance for depreciation/impairment (included in Resource DEL figures | 267,186 | 821,906 | | 1,089,092 |
| Existing DEL Provision: | | | | |
| Capital DEL | 0 | 244,000 | | 244,000 |
| Resource DEL | 29,700 | 225,000 | | 254,700 |
| Salaries – C3 Project (G7,DP,SO,AO) | 0 | 135,000 | | 135,000 |
| Salaries – CC & C3 Project (G5, G6,AO) | 0 | 147,475 | | 147,475 |
| Salaries (CCPB and C3 mobilisation) | 237,486 | 177,383 | | 414,869 |
| Allowance for depreciation/impairment (included in Resource DEL figures | | | | |
| Additional DEL Required: | - | | | - |
| Capital DEL | 0 | 0 | | 0 |
| Resource DEL | 0 | 0 | | 0 |
| Salaries – C3 Project (G7,DP,SO,AO) | 0 | 0 | | 0 |
| Salaries – CC & C3 Project (G5, G6,AO) | 0 | 0 | | 0 |
| Salaries (CCPB and C3 mobilisation) | 0 | 0 | | 0 |
| Allowance for depreciation/impairment (included in Resource DEL figures | | | | |

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8(2): Option 3 – Stand up to 31 July 2020

| | Yr 0 | Yr 1 | Yr 2 | Totals |
|-----------------------------------------------------------------------------------------|-------------------|-------------------|-------------------|------------|
| | (18/19) £000's | (19/20) £000's | (20/21) £000's | £000's |
| Total DEL Required: | | | | |
| Capital DEL | 0 | 243,700 | 0 | 243,700 |
| Resource DEL | 29,700 | 1,213,400 | 2,169,050 | 3,412,150 |
| Salaries – C3 Project (G7,DP,SO,AO) | 0 | 134,925 | 115,400 | 250,325 |
| Salaries – CC & C3 Project (G5, G6,AO) | 0 | 147,475 | 126,400 | 273,875 |
| Salaries (CCPB and C3 mobilisation) | 237,486 | 2,761,663 | 5,168,350 | 8,167,499 |
| Allowance for depreciation/impairment (included in Resource DEL figures | 267,186 | 4,349,024 | 7,075,183 | 11,691,393 |
| Existing DEL Provision: | | | | |
| Capital DEL | 0 | 244,000 | 0 | 244,000 |
| Resource DEL | 29,700 | 225,000 | 0 | 254,700 |
| Salaries – C3 Project (G7,DP,SO,AO) | 0 | 135,000 | 58,000 | 193,000 |
| Salaries – CC & C3 Project (G5, G6,AO) | 0 | 147,475 | 126,400 | 273,875 |
| Salaries (CCPB and C3 mobilisation) | 237,486 | 2,761,663 | 5,168,350 | 8,167,499 |
| Allowance for depreciation/impairment (included in Resource DEL figures above) | | | | |
| Additional DEL Required: | | | | |
| Capital DEL | 0 | 0 | 0 | 0 |
| Resource DEL | 0 | 988,400 | 2,169,050 | 3,157,450 |
| Salaries – C3 Project (G7,DP,SO,AO) | 0 | 0 | 58,000 | 58,000 |
| Salaries – CC & C3 Project (G5, G6,AO) | | 0 | 0 | 0 |
| Salaries (CCPB and C3 mobilisation) | 0 | 0 | 0 | 0 |
| Allowance for depreciation/impairment | | | | |

Section 9: Project Management

This project adopted the extant Northern Ireland arrangements for the central strategic co-ordination within government of the response to and recovery from serious emergencies impacting on NI as a baseline. These arrangements are detailed in the existing Northern Ireland Central Crisis Management Arrangements (NICCMA). In such circumstances the Civil Contingencies Group (NI) (CCG(NI)) is responsible for setting the overarching strategy for the NI response, directing and co-ordinating the response and committing resources across the NI Civil Service.

Building on this baseline and being cognisant of Cabinet Office requirements and guidance on C3, enhanced structures and arrangements capable of dealing with the scale; complexity; wide ranging and protracted nature of potential impacts arising from a no–deal EU Exit are being developed.

An agile project management approach has been applied to design, develop and test the NI C3 structures.

Section 10: Monitoring, and Evaluation Arrangements

Senior Responsible Owner monitoring; Branch and Department monitoring to assess spend against allocation. Any easements or pressures will be identified early.

A Post Project Evaluation will be conducted one year after transition of C3 legacy to CCPB is completed - it is estimated the PPE will be due in September 2021.

ANNEX A

Television, laptops, mobile phones

See EO1/19/0081614 – confirmation of costs for TV, laptops and mobiles.



NI HUB Business Case - Reply from Da

ANNEX B

Standing desk

See EO1/19/0126669



Standing Desk for M Jordan - 28.06.20

ANNEX C

ROSA equipment and install costs



Rosa Rate Card -NICS1.pdf

ROSA licence costs



Rosa Rate Card -PDF2.pdf

ROSA Broadband BT Line



Castle Buildings Internet 100mb - IT /

ILS key safe



QRP9139.pdf

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ANNEX D

SVC Costs



ANNEX E

Decant in Knockview; operational costs



ANNEX F

Training costs:

a. Venue



Cost for Room Hire re Training between

b. External Agencies access to LInKS



Agencies Access to I

ANNEX G

Revised NICSHR calculations on SDA and weekend premium

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ANNEX H

Costs for IGLOs in London



Further on G7 staff needed for Impact g

ANNEX I

DoF Ready Reckoner



ANNEX J NICCMA Protocol



ANNEX K



ANNEX K

VC Room Alarm lines



The Executive Office (TEO) - approval for

ANNEX L

Business case updated costings with annotations

