CONSOLIDATED REPORT ON THE HEREFORDSHIRE CONNECTS PROGRAMME

Report By: Director of Corporate and Customer Services

Wards Affected

County-wide

Purpose

To consider progress on the Herefordshire Connects Programme.

Financial Implications

Financial aspects of the programme have been subject to continued challenge and re-profiling over the life of the programme.

Introduction

A detailed glossary of terms is provided in Appendix A. This may be useful in explaining some of the terminology used in this report.

The Herefordshire Connects programme comprises four phases of work to date.

The phases are:

Phase 1: Programme identification and justification

Phase 2: Selection of strategic partner

Phase 3: Defining the programme

Phase 4: Delivering the programme.

The diagram below lists the four phases of the programme as a time-line. Each phase of the programme is then discussed in detail.

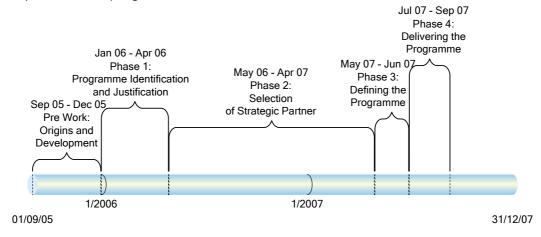


Figure 1: Overall Programme Time-line

The initial section of this report sets out the origins of the programme leading to the first phase.

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Herefordshire Connects: Origins and Development

September to December 2005

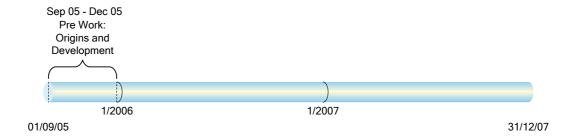


Figure 2: Programme Time-line

Origins of the Programme

 The Council's Corporate Plan 2005-08 identified, in the following terms, the challenge facing the Council as it sought to take forward its priorities for improved services in a context of ever-tighter constraints on available resources:

"The Council faces major risks in respect of the **level of resources** available to it to provide services, the maintenance of a **balanced budget** and the **effective and efficient use of resources.**

- The UK Government is placing tight constraints on local authority spending generally, at the same time as requiring councils to take on additional responsibilities and setting more demanding service targets. These bear disproportionately on rural authorities because of the extra costs of providing services to sparse populations.
- The impact falls especially hard on Herefordshire Council, as an authority that receives a much lower than average Government grant per head of population.
- The Council will manage these risks by:

- continuing to make the case to Government for a fairer deal, including the full use of up-to-date Census figures in the calculation of grant
- ensuring that, whatever the level of resources realistically likely to be available, its forward plans are affordable
- rigorous and robust systems of internal control, including in-year financial and performance monitoring and management, and a carefully targeted audit programme
- an accelerated major programme of efficiency savings, at least meeting the requirements of "Delivering Efficiency in Local Services", including:
 - getting better value from the goods and services the Council procures
 - rationalising property holdings and lowering the costs of using them
 - the Service Improvement Programme (SIP), to make savings and, wherever possible, improve services to users
- reviewing priorities and focusing resources on what's most important.
 This will mean reducing some services, as others grow."

In the light of this, the Plan included as its prime organisational priority:

- "To streamline its processes, assets and management structures, and **secure significant efficiency savings** in line with the Government's proposals contained in "Delivering Efficiency in Local Services", so as to keep down Council Tax increases and invest in priority service improvements."
- 2. Against this background, in September 2005 the then Corporate Management Board (CMB) received a presentation from the Head of Information, Technology and Customer Services regarding potential routes for achieving a Corporate ICT Strategy that kept service users as the drivers for system development. It was highlighted that initial work had shown there were almost 100 major systems being supported, many of which were not common even within directorates. In addition there was a myriad of other systems in use across the organisation. Policy developments frequently failed to take account of ICT considerations early enough in the planning process.
- 3. Key to gaining service and efficiency improvements would be standardisation and centralisation where possible; ensuring effective interplay of strategies; the authority also needed to strengthen the programme/project management function, develop a strong change team and commence business process redesign work. It was also recognised that in order to achieve a strategic approach there had to be a move away from providing an individualised response to discrete needs; particularly given that 70% of existing ICT effort was given to supporting current systems.

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- 4. Two approaches were outlined. The first 'boutique' approach centred around purchasing systems that may suit individual requirements more closely but inhibited staff flexibility because of specialised training requirements, had higher ongoing support costs because of the loss of economies of scale, and would lead to difficulties in sharing information corporately. The second 'corporate' approach involved the sharing of a smaller number of common systems. Whilst this could require a degree of compromise from individual service users and had a higher initial cost, it offered better business continuity, improved staff mobility, encouraged/enforced working together and enabled the imposition of standards.
- 5. It was recommended that the authority adopt the 'corporate' approach. In order to achieve this it would be necessary to:
 - put an immediate stop on all systems procurement
 - decide what corporate systems were required
 - prioritise (resource capacity across the organisation being an issue)
 - learn from elsewhere
 - build a business case
- 6. The value of the corporate approach was recognised, whilst not underestimating that it would require some hard decisions in the shorter term. CMB fully endorsed this view, acknowledging both the scale of the task and the immediate difficulties it may present. It was recognised that there may need to be some exceptions to the stop on systems procurement, and that this would involve some element of spend that in the longer term would be 'wasted'. Any exceptions would therefore need careful consideration.
- 7. CMB agreed the recommendation above as well as the need for early engagement of Members in the development of this strategy, and also the need to develop effective consultation with service users. Some concern was expressed about the need to have, and disseminate quickly, a clearly understood process of how corporate systems and priorities would be identified, how exceptions to the stop on systems procurement would be agreed, and timescales for achieving the corporate strategy.

Development of the original concept

- 8. In October 2005 the Head of Information, Technology and Customer Services then presented a report to CMB outlining a proposed process for the development of a corporate approach to ICT across the authority.
- 9. Key assumptions in developing the process were that the programme would require corporate funding. Over the life of the programme, revenue streams would develop primarily from the realisation of benefit; directorates would make available appropriate project resources at the appropriate time; this would not be an ICT programme but a business one, service driven, with realistic work packages and using the best practice that exists within current applications.
- 10. The broad principles to be adopted were:
 - a single integrated environment
 - 'buy-in' in preference to 'build-in'
 - exploration of the potential to use or develop applicable existing corporate systems
 - · enforcement of current corporate standards
 - the adoption of a phased approach
- 11. In discussing this, CMB recognised and endorsed the programme as one of business change and not simply an 'information technology programme'.
- 12. A process that involved the mapping of existing systems and business processes, together with future service requirements, to build an overall process map was outlined.
- 13. Key areas of directorate participation were outlined, and it was noted that each directorate needed to identify a representative who would work on this project full time, for an initial period of at least three months, but with potential for further ongoing involvement. These officers would provide the main interface with directorates, but would not be the only resource requirement additional expertise and knowledge would need to be drawn on throughout the process. Additionally, input from finance would be required to help develop the business case.
- 14. In November 2005 the Director of Corporate and Customer Services reported to CMB outlining the progress made on the Corporate ICT Strategy, and the next steps in the process. It was important to note however, that delays in identifying nominees to the project team meant the project delivery date had to be set back to the middle of February.

- 15. The key elements of the project were listed. These were:
 - a project team would be established from the directorate nominees
 - the team would start work as a team on 28th November 2005
 - some 780 existing systems had been identified at the time
 - preliminary work in identification of an appropriate procurement approach - recommendations on a framework would be made to the Herefordshire Connects Board
- 16. Attention was drawn to the key deliverables expected of the project. Guidance was sought on the balance to be struck between the need to complete this phase of work within 12 weeks, and the benefit of ensuring the quality and integrity of the resulting business case, which would identify both the level of investment required and the returns expected on that investment. (It was agreed that, providing the additional time required was proportionate to the gain, the quality of the business case would be the priority.)
- 17. The Board recognised that it was unhelpful for the project to be identified as an IT project, as the IT element was simply the tool for delivery of business support systems across the Council. From this point the programme became known as the Corporate Strategy Review.
- 18. The selection of an expert partner to work with the Council in defining, amongst other things, the scope, investment and business case was discussed. It was agreed, that CMB would be involved in interviewing a shortlist of prospective partners, and should interview a minimum of two.
- 19. At the CMB away day of 14 December 2005 three suppliers were assessed. These were Deloitte, Axon Global and LogicaCMG.
- 20. CMB selected Axon Global as the partner to work with the Council to formulate the strategy and business cases over a 12 week period.
- 21. The project team in the meantime had completed their survey of data systems, and had identified a total of 980 operational data 'systems', of which 236 were separate solutions, as opposed to spreadsheets, etc. It is worth pointing out that the complete survey of systems did take time to complete and this is why the initial figures in this report were less than 980 operational data systems.

Further information on the subject of this report is available from

Phase 1: Programme Identification and Justification

January to April 2006

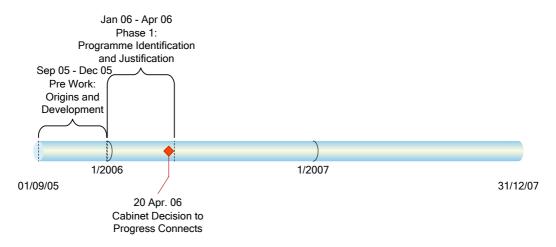


Figure 3: Programme Time-line

Axon Commencement

- 22. CMB met the team leads from Axon in early January 2006. Axon outlined the timetable for development of directorate Service Improvement Plans that would then inform both the transformation business case for the authority and the ICT strategy to support its implementation.
- 23. The context within which this development was taking place was outlined. The recently completed Corporate Performance Assessment had highlighted the fact that whilst the authority had improved its strategic planning and leadership, this was not connecting to service delivery on the ground. Financial resource was unlikely to increase in the near future. Whilst the process had arisen from a desire to develop a corporate ICT strategy; CMB had endorsed the view that this was a wider business change programme.
- 24. Axon was briefed on the key issues facing each directorate that were to be addressed by the programme.
- 25. This provided a context for the Service Improvement Plan workshops which are detailed below.

26. At this point it may be useful to lay out the flow of products that were produced at this early stage of the programme.

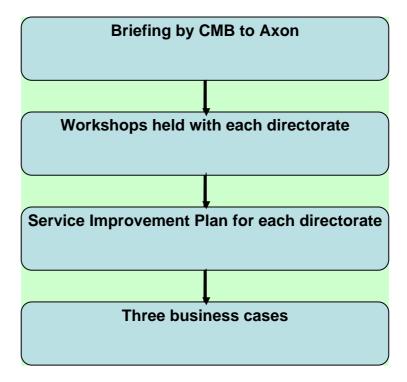


Figure 4: Key products from Phase 1

Service Improvement Plans (SIPs)

27. The first phase of work was a series of SIP workshops held with representatives of each directorate, totalling around 90 staff, representing a cross section from across the authority. This included heads of service, senior managers and front line staff. There were three sequential workshops per directorate, culminating in the production of a SIP for each directorate. These Plans were signed off by each of the directors by 3rd February 2006.

Business Cases

- 28. In order to consolidate the Service Improvement Plans, the Director for Corporate and Customer Services and the Director for Resources agreed the priorities and weightings with Axon.
- 29. The rating criteria agreed were; return on investment, strategic value, implementation challenge, speed of delivery, project enabler and compliance.
- 30. The Service Improvement Plans had a large degree of crossover and common ground in their requirements.
- 31. Three areas were considered by CMB on 16th February 2006 as a result of the SIPs and the prioritisation of the requirements within the SIPs that had taken place. These were:
 - Back office efficiencies (finance, procurement, payroll, HR and asset management).
 - Corporate performance management, which came out strongly in all directorates workshops.
 - Front office customer services (records and document management, flexible working and electronic social care records).
- 32. The Service Improvement Plans were therefore pulled together into three high level business cases: -
 - Corporate Performance Management
 - Integrated Customer Services
 - Integrated Support Services
- 33. Within each of these business cases a number of activities were identified, along with the necessary technology to support these. The requirements for case and document management identified for both Adult Social Care and Children's Services, including the requirements under the 'Every Child Matters' agenda, were incorporated into the Integrated Customer Services business case.
- 34. The scope of Herefordshire Connects includes the transformation of back office services including finance, procurement, HR and payroll; the implementation of electronic social care to support the transformation of adults and children's services; property & asset management; one customer one record and corporate performance management systems.
- 35. The project team, in partnership with Axon and working closely with colleagues in the directorates, examined the potential benefits, calculating how these would apply in Herefordshire and using comparisons obtained from other councils who had already implemented such systems and ways of working. There was clear evidence that other councils were already gaining significant benefits, both in terms of cash savings and improved services for citizens.

36. The estimated costs were also calculated, along with timescales for delivery of the programme and realisation of the projected benefits, which would build up over time.

37. The three business cases were signed off by CMB on the 1	1 th April 2006.
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Talking to staff and the public

- 38. A key driver in this phase was engagement with staff and, crucially, the public.
- 39. A video survey of staff and the public, as well as a random telephone poll of Herefordshire citizens was carried out. The telephone poll informed the Council of the following:-
 - They wanted to **phone the Council** (66%) if it was a simple question, for a complex question phone was still the most popular method (47%).
 - Many (56%) wanted to phone the Council **outside office hours**.
 - They wanted to ask a **wide variety** of questions (from adult social services to waste collection).
 - Customers often wanted to ask **more than one question** at a time (64%).
 - They were happy using phone technology (78% were happy to use a push button phone) but at that time did not use the web (70%).
 - The authority was doing a commendable job at resolving 80% of queries **first time**.
 - However 66% of those not resolved were due to lack of information or skills.
- 40. A staff competition was held to find a more suitable name for the programme. The name 'Herefordshire Connects' was chosen, as it most closely fitted the aims of the programme.

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Cabinet Report April 2006

41. On the 20th April 2006 a report to Cabinet incorporating the key decision to approve progression of the Herefordshire Connects programme was presented. The report included an appendix with the following estimates from Axon regarding the costs and benefits of Herefordshire Connects.

Estimated Cash flow of Costs and Benefits - April 2006

	2006/7	2007/8	2008/9	2009/10	2010/11	2011/12	Total
Costs	£m	£m	£m	£m	£m	£m	£m
Buildings	0.35						0.35
Hardware	0.7	0.1			0.1		0.9
Software	1.45	1.4					2.85
Staffing Internal	1.45	2.45	1	0.2	0.1	0.1	5.3
External	3.95	4.85	0.4	0.2	0.02		9.42
Maintenance	0.4	0.7	0.7	0.7	0.65	0.7	3.85
Contingency	0.65	2.1	0.5	0.2	0.15		3.6
Costs sub total	8.95	11.6	2.6	1.3	1.02	0.8	26.27
Benefits							
Buildings		0.2	0.35	0.5	0.6	0.6	2.25
Software		0.2	0.2	0.2	0.2	0.2	1
External Costs	0.4	2.05	4	4.45	4.45	4.45	19.8
Staffing	0.8	3.35	6.05	6.25	6.5	6.5	29.45
Benefits sub total	1.2	5.8	10.6	11.4	11.75	11.75	52.5
Net cost or (-) Benefit		5.8	-8.0	-10.1	-10.73	-10.95	-26.23

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42. The recommendations in this report were approved by Cabinet. The recommendations were:

"THAT Cabinet

- (a) approves the Herefordshire Connects programme including the outline financial appraisal at Appendix 1;
- (b) receives further updates on the Herefordshire Connects programme in due course including a more detailed financial appraisal so that changes in the approved revenue and capital spending plans can be made;
- (c) approves the strategy of using the £1.928m Invest to Save budget for 2006/07 to fund additional capital financing costs and direct revenue costs resulting from the programme in 2006/07 and 2007/08; and
- (d) notes the potential need to revisit the Prudential Borrowing limits for 2006/07 and beyond as a result of the additional long-term borrowing required to pay for the Herefordshire Connects programme.
- (e) confirm that the governance arrangements be developed in accordance with the framework set out "

Further information on the subject of this report is available from Akif Kazi, Herefordshire Connects Programme Manager 01432 261550 or David Powell, Head of Financial Services 01432 383173

Phase 2: Selection of Strategic Partner

May 2006 to April 2007

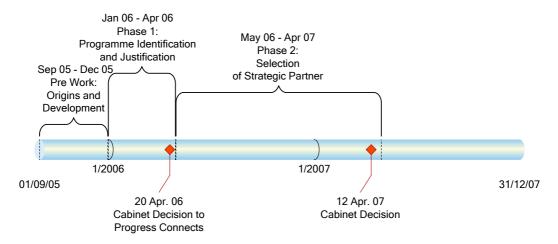


Figure 5: Programme Time-line

Procurement route.

- 43. Phase two of the programme comprised the choice of the strategic partner who would build on the outputs from phase 1, enabling the Council to implement the transformation programme.
- 44. Upwards of 40 councils were in the process of major transformation programmes. Bodies such as the Office of Government Commerce (OGC) recognise that most successful programmes require an expert external partner to facilitate the transformation. This was one of the key drivers in the OGC setting up the CATALIST procurement vehicle [CATALIST is deliberately spelt this way].
- 45. Given the scale of the procurement, two routes were available to the authority. These were the use of:
 - Official Journal of the European Union (OJEU)
 - The Office of Government Commerce CATALIST procurement.
- 46. The OJEU route had been the subject of certain legal challenges, which had led to the process being avoided by some public sector procurement projects as this could mean time-scales are particularly elongated.
- 47. The Transformation Board endorsed the decision to engage the Office of Government Commerce.

- 48. In order to assist the public sector in selecting a strategic partner who could best meet each organisation's needs, the Office of Government Commerce (OGC) has set up the CATALIST procurement system. Under guidance from the OGC, the Council decided to use the OGC CATALIST procurement framework. This is now the leading UK Government procurement forum. It allows for a more streamlined procurement with shorter time-scales and has the benefit of a pre-agreed contractual agreement being made available to both the Council and the preferred supplier. In addition, the OGC provided support to the Council on an on-going basis and would support the Council in the event of any legal challenge. The standard CATALIST framework agreement forms the basis of the master agreement to be signed with Deloitte.
- 49. Once the Council had decided on a corporate approach to integration in common with other authorities, it was likely to lead to an Enterprise Resource Planning (ERP) solution.
- 50. ERP systems integrate the data and processes of an organisation in a unified system. A typical ERP system will use multiple components of computer software and hardware to achieve the integration. A key ingredient of most ERP systems is the use of a unified database to store data for the various system modules. With hundreds of disparate systems the Council would be in a position to extract large benefits from an ERP solution.
- 51. The ERP category within CATALIST was considered by the OGC to be the most appropriate for the requirements of Herefordshire Connects programme.
- 52. The choice of ERP solutions available in the market place was and still is limited. This is a result of the complex requirements that can only be met by a handful of integrated solutions and is also a reflection on the degree of consolidation that has taken place in the market place amongst suppliers in the last five years.
- 53. The main ERP alternatives available, with a successful track record in local government, were solutions from SAP, Oracle and Agresso.
- 54. The major challenge stemmed from the need to configure the ERP to meet the requirements of a broader transformation programme. This is why the overwhelming majority of authorities undertaking such transformation activities work with an implementation partner.
- 55. At the time of issuing the invitation to quote (ITQ), there were 15 suppliers listed within this category in the OGC CATALIST framework. This included leading names such as BT, Electronic Data Systems Ltd, Hewlett Packard Ltd, and IBM through to consultancies such as Deloitte, CAP Gemini and LogicaCMG as well as managed service providers such as Serco.

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DOCOMENT No. 1

- 56. Working within the CATALIST process, the selection for the preferred supplier was carried out over two rounds.
- 57. Guidance was sought from OGC throughout the process to ensure that the programme adhered to the correct protocols. The OGC has subsequently indicated that they would be keen to use the Herefordshire Connects procurement as an exemplar case study for CATALIST.

Further information on the subject of this report is available from Akif Kazi, Herefordshire Connects Programme Manager 01432 261550 or David Powell, Head of Financial Services 01432 383173

Round 1 (Invitation to Quote)

58. The procurement was made up of:

Round 1: Invitation to quote (six questions) (October to November)

Round 2: Invitation to tender (November to March)

- 59. The Council invited each supplier within this group to a supplier day held on 27th September 2006. Twelve suppliers attended this event. The Leader of the Council opened the supplier day. Group Leaders were invited and a number of other Members also attended. This day was used as an opportunity to present background information on the programme and to provide information about the Council. Presentations were made by each of the directors as well as a number of senior managers from across the authority. In line with OGC guidance, further communications with the suppliers was controlled via a dedicated telephone hotline and email address and any answers to questions from one supplier were provided to each of the rest
- 60. Communications with suppliers throughout both rounds were logged and recorded.
- 61. Round 1 of the OGC CATALIST process comprised sending the invitation to quote (ITQ) to the twelve suppliers who attended the supplier open day. A copy of the presentations from the supplier open day was also sent to the suppliers.
- 62. Of the twelve suppliers, nine responded to the ITQ. This was described as a 'healthy' response by the OGC.
- 63. The suppliers, in their responses, presented background to their companies, their customers and the other suppliers with whom they operated as partners. They provided the detail of their experience in the areas of interest to the Connects programme.
- 64. The six questions which were asked in the ITQ covered:-
 - evidence of ability to deliver [the transformation].
 - · working in a strategic partnership,
 - implementation experience,
 - experience in realising benefits,
 - scalability and flexibility,
 - · change management.
- 65. There was a heavier weighting attached to change management and experience in delivering benefit savings with customers.

- 66. Each response was then scored by the Connects team and a specialist from ICT assessed the submissions from the viewpoint of six key areas. They scored for evidence of the supplier's implementation experience, including their approach, procedures and methodology. Discussions focussed on the suppliers' ability, as well as their capacity, to deliver a large-scale transformation programme. Emphasis was placed on their understanding of Herefordshire's needs. The methodology for implementing and managing successful change programmes including innovative communications techniques, training and management structures was a key factor. Each supplier's experience in identifying and managing benefits arising from such programmes was also assessed.
- 67. A Herefordshire Connects observer panel invigilated both the pre-scoring meetings and the scoring day itself. The observer panel comprised the Head of Legal and Democratic Services, the Head of Financial Services (representing the Section 151 Officer), the Principal Audit Manager and the Herefordshire Connects Programme Manager.
- 68. All scores were counted by two separate teams, from both Connects and Audit, in order to ensure accuracy. This approach to counting was also adopted during round two.
- 69. Whilst the choice of technology was not a consideration, it is worth noting that at this stage, eight of the nine of the suppliers pointed to SAP as a possible technology base. Deloitte remained 'agnostic' at this point between SAP and Oracle. All submissions clearly stressed that the technology was only part of the solution. It was an enabler but it was not the transformation in itself. Greater emphasis was placed on change management and leading behavioural and cultural change.
- 70. The results of this round led to the selection of four suppliers to go forward to the invitation to tender process. The final ranking for round one, was as follows:

1st Deloitte

2nd Serco

3rd Hedra

4th LogicaCMG

71. The Herefordshire Connects Programme Board approved the top four suppliers to progress to the next round. Hedra subsequently advised the Council that they wished to withdraw, citing internal resource constraints as a reason.

Dougla Invitation to Tander (ITT)

Round 2 - Invitation to Tender (ITT)

- 72. Over 150 staff from across the Council, contributed, reviewed and helped to compile the ITT. The Herefordshire Connects Programme Board agreed the areas of the ITT to be scored and their respective weightings.
- 73. A key part of the ITT was the functional requirements specification document. This was a comprehensive set of corporate requirements that ran to something approaching 700 points. Each directorate contributed their requirements and these were then collated by the Connects team. The requirements were devised from the Service Improvement Plans (SIPs) and the business cases.
- 74. The functional requirements were then reviewed and revised by each directorate. Staff that had developed the original SIPs were reconvened for this review.
- 75. The issue of the ITT was delayed by three weeks in order to ensure that the document was reviewed by as many staff as possible and was as comprehensive as possible. Particular emphasis was placed on making sure that key requirements had not been missed. The document was also checked to ensure that any terminology used was industry-wide and not specific to any one supplier.
- 76. A number of other councils have subsequently asked to use the Connects functional requirements document as a basis for the selection of a strategic partner in their particular transformation programmes.
- 77. The ITT was issued on 11th December 2006. The ITT was sent with a comprehensive set of supporting documents.
- 78. The responses to the ITT were received and opened in line with applicable Council procedures on 15th January. In total the Council received some 2500 pages.
- 79. The three remaining suppliers, having reviewed the ITT and the supporting information, recommended the ERP solution from SAP as the technology solution.
- 80. As a result an exception report was raised on 23rd January 2007 by the Programme Manager for the attention of the Herefordshire Connects Programme Board.
- 81. The purpose of this exception was to advise the Board of the requests received from all three suppliers and their chosen technology partner to make changes to the arrangements in respect of the workplace scenario demonstrations.

- 82. At this meeting, the Herefordshire Connects Programme Board agreed that staff should meet each supplier over three separate days. There would also need to be separate sessions with SAP and staff in order to demonstrate the SAP solution against the work place scenarios which formed part of the ITT and are covered in detail below.
- 83. Each area of the ITT that was scored is shown below, demonstrating the subdivision of certain elements of the scoring and how they were weighted. In the diagram, by way of an example, change management is expanded to show that 12 questions were asked in this area and the specific aspects of change management that were questioned are shown starting with the methodology that each supplier would use. In order to further assess expertise in change management, suppliers were also asked to detail how they facilitated effective change in organisations whilst implementing a corporate document management system; how, for example, they led the changes needed in order to improve performance management and the realisation of benefits with their customers.

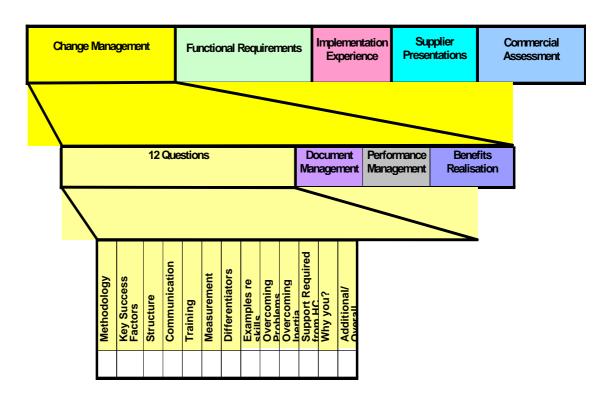


Figure 6: Areas scored on responses to ITT

- 84. A number of workshops were run with all staff involved with the scoring in order to provide training in terms of processes to be followed. Panel members from the Herefordshire Connects observer group were present at all meetings, workshops and scoring days. The workshops stressed the need to use the full range of scores available and to ensure that wherever possible questions asked of one supplier were asked of all three. In addition a mock 'Response to Invitation to Tender (ITT)' was developed and scored as part of the training.
- 85. The ITT responses were reviewed and scored by over 50 staff from across the authority.
- 86. Over 60 members of staff from across the Council met with all three suppliers.
- 87. In summary, the schedule of events, for this round, was as follows:

Date (2007)	Event
15 th Jan	ITT responses received
22nd Jan	Change management scoring
31st Jan/1st Feb	Technical demonstration from SAP
2nd Feb	Deloitte presentation
5th Feb	LogicaCMG presentation
6th Feb	SERCO presentation
7th/8th Feb	Technical demonstration from SAP
9th/13th Feb	Functional requirements scoring
14 th Feb	Implementation experience scoring
22 nd Feb	Presentation on initial results to CMB
7th Mar	Presentation of results to Members Reference Group
22 nd Mar	Completion of commercial assessment
27 th Mar	CMB agree choice of preferred supplier
29th Mar	Presentation of initial results at Members seminar
10th April	Cabinet decision on recommended supplier

- 88. Over 100,000 scores were counted from the scorers. In addition several thousand comments were assessed, in order to
 - gauge 'common themes'
 - allow for scorers to explain the scores that they awarded
- 89. Scorers initialled each page of each scorecard and the scorecard was then signed by each scorer and counter-signed by a member of the Herefordshire Connects observer team.
- 90. Two separate teams collated the scores to ensure correctness.
- 91. The commercial assessment took just under five weeks to complete. This assessment included the sending of a commercial assessment template to all three suppliers. This was done to ensure that each supplier could provide proposed programme costs and forecasted programme savings that could be compared, as far as possible, on a like-for-like basis. This approach and assessment was then independently ratified by CAPITA plc.
- 92. Each of the suppliers was given four real world 'work-place scenarios'. These represented a cross-section of areas of challenge to the organisation at present. It was essential to ensure that any technological solution could not only meet the requirements in each of these areas but also that this solution could be demonstrated to a scoring panel. It was vital that this was done from an integrated 'single system' perspective.
 - The first scenario was concerned with testing the multi-agency social care environment, using 'Maud' as our example. Maud spends time at home, in hospital and a care home, receiving services and assessments from various agencies including the hospital social care team, Meals on Wheels, British Red Cross, social workers & the Community Equipment Store. The scenario was designed to test the communications, automatic referrals, asset management, finance & planning capabilities of the technology.
 - The second scenario on asset management required the supplier to demonstrate how the system would handle a workload typical of that of a highways inspector and a member of property services. The scenario started with a member of the public emailing the Council with a request to look at a building where a tank was leaking. An inspector went out to view the site and en route saw racist graffiti and a dangerous lighting column, which they needed to record and put into the system for immediate attention by HJS. The system had to handle records of the asset inspected (the tank) so the staff member could look at these on site, record the defect and the work needed and be warned if there were any issues relating to the asset e.g. asbestos on site. The system had to handle costing the work and "work flow" handing the work on, recording when it was completed and whether it was in budget.

- The 'family moves' scenario covers issues concerning the breaking down of barriers between Council departments, enabling the citizen to be served more effectively at critical points of contact with the Council. It covers improved ways of working within Adult and Community Services and across Children's Services, with relevant information being shared across Revenues and Benefits, Adult Social Care, Strategic Housing, Education and Children's Social Care and partners such as the Primary Care Trust.
- The final real-world scenario looked at the life cycle of an employee of Herefordshire Council – from online application through appointment and set up on HR and payroll systems, to self management of training, leave and sickness recording. Integrated and automatic payroll, union & pension calculations were required to be demonstrated as part of the solution.
- 93. CMB met all three suppliers on 15th March 2007. This was to allow CMB to cover some of the aspects of the proposals that needed clarification as well as ask a number of questions. In particular there were discussions on change management, clarification of aspects of the commercial proposals, Governance and all three suppliers were updated on the Public Service Trust (PST).
- 94. Performance in each area for each supplier was as follows (respective weightings are in brackets)

Area of ITT with respective rank in each area	<u>Deloitte</u>	<u>LogicaCMG</u>	<u>Serco</u>
Change Management	1 st	3 rd	2 nd
(30%)			
Functional Requirements	2 nd	3 rd	1 st
(25%)			
Implementation Experience	1 st	3 rd	2 nd
(10%)			
Supplier presentations	2 nd	3 rd	1 st
(15%)			
Commercial assessment	1 st	3 rd	2 nd
(20%)			

95. Overall Performance for round 2 was:

1st Deloitte

2nd Serco

3rd LogicaCMG

- 96. On March 29th, a detailed presentation was made at a Members seminar which explained in some detail the procurement process adopted and provided more details on the programme as a whole.
- 97. Cabinet approved the selection of Deloitte as preferred supplier and for the programme to progress on that basis on 12th April 2007. The recommendations endorsed by Cabinet were:
 - "THAT (a) Cabinet endorses the recommendation of Corporate Management Board that Deloitte be confirmed as the preferred supplier, with SERCO as reserve;
 - (b) Cabinet agrees that the Director of Corporate and Customer Services conducts negotiations with the preferred supplier, supported by the Director of Resources and the Head of Legal and Democratic Services bringing back a further report to Cabinet on the outcome of those negotiations; and
 - (c) Cabinet notes the recommendations made by the Audit Commission in its report 'Herefordshire Connects', and agrees the actions proposed in response."

Phase 3: Defining the Programme

May 2007 to July 2007

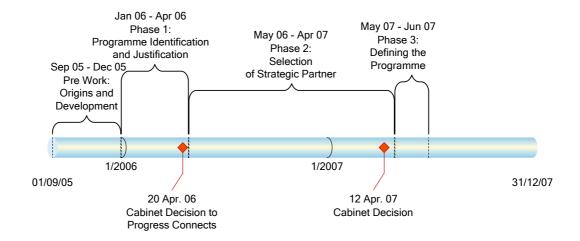


Figure 7: Programme Time-line

- 98. Deloitte started to work with Council on the programme on 23rd April 2007.
- 99. Phase three of the programme was called programme definition. The objectives for this phase were:
 - Conduct a review of the three business cases to ensure that they were a robust set for phase 4
 - Conduct a benefit review in line with the report to Cabinet and define and prioritise the requirements for phase 4
 - Conduct a review of the proposed technology solution
 - Complete the programme definition documentation for phase 4
 - Get sign off for the programme documentation for phase 4 including detailed plans
 - Ensure that contractual agreements were completed
 - Ensure all documentation was signed off and audit ready
 - Conduct weekly programme review meetings with Deloitte

All of the objectives were completed on time, apart from agreement on contractual arrangements with Deloitte which were carried over to the next phase.

Further information on the subject of this report is available from Akif Kazi, Herefordshire Connects Programme Manager 01432 261550 or David Powell,

Site visits.

- 100. Five site visits were completed during this phase, involving approximately 40 staff. Three of the visits had been to assess the technology with an emphasis on social care and performance management. Two visits focussed on Deloitte and shared services. The visits which focussed on Deloitte were useful in demonstrating successful working partnerships between Deloitte and their customers.
- 101. All feedback from the site visits was collated in a standard way to ensure consistency.
- 102. The site visit to Staffordshire was to assess the SAP Social Care solution. It proved particularly informative as it highlighted to staff the risks associated with being an early adopter of SAP Social Care. SAP Social Care is a relatively new addition to the broader SAP ERP solution
- 103. The site visits were in addition to visits made to Waltham Forest, the Vale of Glamorgan, Buckinghamshire Council and a second visit to Surrey by CMB members and the PST Project Director.

Programme Governance.

104. A model for governance was designed and agreed by CMB. The diagram below sets out the arrangements.

Figure 8: Programme Governance

- 105. Key points are listed below:
 - The Programme Board's role was fulfilled by CMB. This single Transformation Board with a number of project boards reporting to it (Children, Adults, Shared Services, Performance Management and Customer Services).
 - Three bodies provided support, the Programme Management Office (linking Herefordshire Connects and the Corporate Programmes team, which provides corporate project management resources), organisational development, and the Technical Design Authority (which incorporated IPG and the Security Forum).
 Accommodation issues could either form an additional group, or fit within organisational development.
 - A separate body would oversee the benefits process providing ongoing challenge. This could be based on the existing group led by the Head of Financial Services but with additional service representation.

- - A Herefordshire Council/Deloitte Partnership Board (consisting of the existing liaison group) would meet quarterly. Union representation could be invited to attend part of these Partnership Board meetings.
 - The Audit Commission was invited to attend the Partnership Board meetings if it was felt appropriate to do so.
 - 106. The Members Reference Group, made up of the Leader, Cabinet Member for Resources and Cabinet Member for Corporate and Customer Services and Human Resources, received regular updates on progress.
 - 107. A Members seminar was held on 18th May 2007 which enabled returning Members to receive an update on the programme, and new members to receive an induction to the aims and discuss the programme with the programme team.
 - 108. Work packages: eight work packages (programmes of work) were agreed. These were:
 - i. Programme and change management
 - ii. Integrated support services (ISS)
 - iii. Children's services
 - iv. Adult services
 - v. Corporate performance management
 - vi. Technology
 - vii. Hardware
 - viii. Cost reduction
 - 109. The purpose of the work packages was primarily to assist in detailing schedules of work that would take place. Each work package was to form an addendum to the master agreement with Deloitte.
 - 110. Some of the work packages would be projects, others such as programme and change management would inevitably cut across the programme and support the various projects.

- 111. The next section lays out in more detail one of the work packages, ISS. This is because this part of the programme is expected to deliver the largest share of benefit savings.
- 112. A synopsis of the other work packages is listed in the appendices.

Integrated Support Services (ISS) – the Integrated Service Centre Model

- 113. The (ISS) work package is focussed upon delivering an integrated service centre to support Herefordshire Council's back office operations across finance, procurement, HR and payroll. This then became the ISS project.
- 114. This project was subsequently placed on hold as part of the strategic pause in September 2007.
- 115. The main driver for this project was that there would be a single primary source for all data, which would enable:
 - i. Single keying of common data.
 - ii. Standardised and streamlined administration processes.
 - iii. Reduced manual effort.
 - iv. Minimised potential for human error.
 - v. Reduced number of interfaces required to other line of business and legacy systems.
 - vi. Reporting based on a single version of the truth.

116. The diagram below depicts a possible blueprint vision of a future ISS

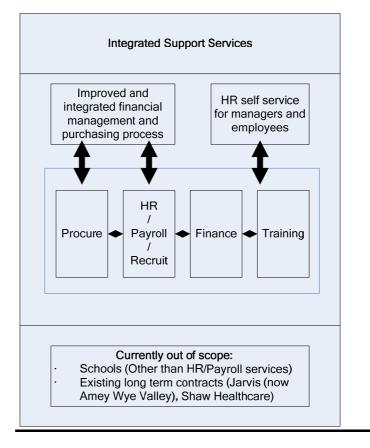


Figure 9: A possible ISS model for Herefordshire Council

Review of Benefits and the business case

- Paragraph 52 of the Cabinet paper of 20th April 2006 stated that the cost and benefit profiles may change as the phasing of the programme progressed.
- In line with industry best practice, large scale projects and programmes are encouraged to review at the end of each phase the very basis upon which the programmes and projects have been initiated; that is their business case. This discipline whilst challenging, allows for a continuous assessment to take place to ensure that programmes are successful. The original business case for Herefordshire Connects was based on a number of cost savings being driven out of the Council; however, this work took place in January 2006. In order to gauge whether these savings were still accurate and the Council could still indeed deliver on these, each benefit line was investigated in order to refine the figures to ensure that the figures were robust, "bankable" and up-to-date.
- Over four weeks, the Herefordshire Connects Core Team and Deloitte ran a number of workshops to complete this. This work was then presented to the Head of Financial Services and the Strategic Procurement and Efficiency Review Manager. After several presentations the figures were approved by the Head of Financial Services. Capita plc were involved and added another layer of ratification.
- 121. The financial context of the programme is a key element of the overall project. In order to gain a full understanding of the position it is worth restating that the initial level of investment needed along with potential financial return was given to Cabinet on 20th April 2006. This helped inform the decision to proceed to the next stage of the programme. The outline business case of the programme was the result of work commissioned by the Council from Axon Group plc.
- The initial financial model for the Herefordshire Connects programme was built into the draft Medium Term Financial Management Strategy (MTFMS) 2007-2010 prepared in July 2006. In the absence of any further information on savings to update the programme's figures and to allow for slippage in the project it was agreed that financial cover the 2007/08 "cashable" benefits would be provided by a series of one-off measures covering a twelve month period and these are now in place.
- The work to validate the original cashable benefits and investment requirements took place over several weeks and saw the original data subject to detailed review and challenge. Close working between the Herefordshire Connects Core Team and Deloitte provided a new level of detail and increased certainty about the underlying data generating the cashable benefits. The process included a series of meetings with the Head of Financial Services to challenge and validate the position. As a result of this work the investment required to deliver Herefordshire Connects along with the cashable benefits was amended.

STRATEGIC MONITORING COMMITTEE DOCUMENT No. 1

- The 2007/08 budget includes £1.96m for Herefordshire Connects. In addition there is £574k in the Herefordshire Connects reserve and £122k carried forward from 2006/07. Therefore the overall available funding in 2007/08 is £2.656m. While the programme is on "strategic pause" there can be no certainty that we can capitalise costs and as a result all expenditure is currently treated as revenue. If the programme proceeds costs will be capitalised where appropriate. As of November 2007 there was an estimated underspend of £328k against the revenue funding total of £2.656m.
- The original work produced by Axon Group plc was notable for the speed at which the level of cashable savings would be available. This point was confirmed by Capita plc. The overall total of £39.55m of savings in the lifetime of the MTFMS (2007-2010) is viewed by Capita plc as being at the upper end of what is achievable. The subsequent work revised the figures to an overall total of £18.556m between 2008 and 2011, with year on year savings beyond the life of the MTFMS.
- 126. In addition to the cashable savings, non-cashable benefits totalling £5.1m per year, of which £4.1m are from the corporate performance management workstream have also been identified.

127. The following table shows the overall cost of the programme up to 2013/14. The capital costs are shown separately and the revenue costs cover the cost of servicing the loan for the capital items and the day to day running costs of the programme. The costs include the Core Logic system for Social Care.

Herefordshire Connects Cash Expenditure

<u>Summary</u>								
	2007/08 £000	2008/09 £000	2009/10 £000	2010/11 £000	2011/12 £000	2012/13 £000	2013/14 £000	Total £000
Capital Cash								
Expenditure	944.0	7,475.1	1,406.3	-	-	-	-	9,825.4
Capital Financing Costs -								
Interest	21.2	370.4	357.9	269.5	181.0	92.6	12.7	1,305.3
Revenue Cash		4 400 0	4.007.7	570.4	570.4	454.0	454.0	
Expenditure	2,308.8	1,486.8	1,237.7	576.4	576.4	154.0	154.0	6,494.1
TOTAL	3,274.0	9,332.3	3,001.9	845.9	757.4	246.6	166.7	17,624.8

The above table shows that the overall cost over seven years is £17.6 m. Seven years have been shown as this is the timeframe to complete the payment of the capital items.

The work to validate the benefits confirmed that they were at the upper end of what is achievable. The review produced savings figures that were built into the Council's MTFMS.

The updated savings were as follows:

	£m per annum
2008/09	3.025
2009/10	7.537
2010/11	7.994
TOTAL	<u>18.556</u>

The savings are anticipated to remain at a level of £7.994m thereafter.

Options appraisal

127. Given the gap between expectations in the medium term plan and the current position it is right to examine whether there are alternative options for delivering the programme to improve the contribution by increasing benefits and/or reducing costs.

- 128. To reduce the costs within the programme two key options were considered and a report was presented to Members Reference Group. The options were:
 - i. Option A: reduced or no external support
 - ii. Option B: changing the technology base
- 129. It was highlighted that the continued use of an expert external partner was essential to deliver the programme. In addition, a further technical appraisal was undertaken looking at the technology base and this paper was endorsed by Cabinet on 11th October 2007. It recommended the continued use of SAP as the technology base for the core ERP systems. Whilst there would be a cost saving in using the Council's existing finance system (Cedar) as the technology base, it was anticipated that there would be a reduction in the level of benefits accrued which would offset this. This report was drawn up in consultation with Capita plc.

and as the of the December of Laboratory

Re-phasing of the Programme [July 2007]

- 130. This was an additional piece of work undertaken by the Connects team.
- 131. As a result of cost pressures on the programme, stemming from the overall financial situation, a number of changes to the programme phasing were put in place:
 - iii. The corporate performance management systems would be delayed until 2009/10. One member of the Core Team would, however, continue to work with the Head of Policy & Performance on embedding the disciplines around this.
 - iv. The SAP Social Care solution would not be procured. The highest cost alternative solution had been assumed although a review of the most suitable solution would be carried out by the Connects team as part of the design phase over the next few months.
 - v. Some aspects of the integrated customer services work would start in 2009/10, later than originally planned.
- 132. Assumptions had also been made about charging to capital some of the programme costs and the use of Prudential Borrowing to fund these over 5 years with interest only being charged in year one.

Phase 4: Delivering the Programme

Mid-July 2007 to September 2007

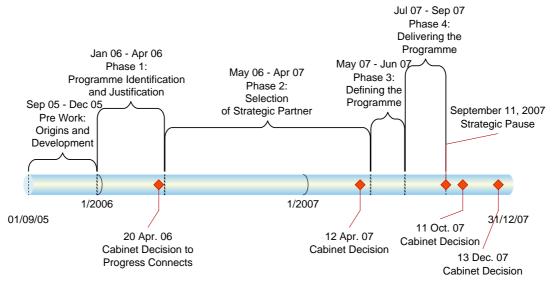


Figure 10: Programme Time-line

- 133. Under the auspices of an interim services agreement which was signed with Deloitte, the programme commenced in earnest in July 2007.
- 134. In line with the work packages listed previously a number of projects were started.
- 135. Up until the point where a master agreement could be signed with Deloitte an interim services agreement was used and extended to cover each month of work.
- 136. This arrangement continued up until the programme was placed on strategic pause in September 2007.

35

Project Boards

| Monthly Programme Boards | Programme Management | Design Authorities | Business DA | Technical DA | TibC | TibC | Programme Management | Design Authorities | Business DA | Technical DA | TibC |

137. The diagram below shows the programme reporting structure

Figure 11: Programme Reporting Structure

- 138. Individual projects are considered in the appendices.
- 139. In addition there are projects in the area of social care provision and a paper to implement a new solution for social care was considered by Cabinet on December 13th.
- 140. The work started to identify further opportunities for cost reduction. This work has identified real opportunities for savings to be made which are built into the re-working of the MTFMS.
- 141. Procedures and processes were set up to facilitate the programme including developing an "e-room" to allow all programme information to be seen and shared by all members of the programme team; monitoring board meetings were held on a regular basis and communications across the Council were successfully implemented to ensure the programme was progressing with involvement of all areas.

- 142. The following was delivered by the programme from this work: -
 - A high level design for integrated support services (for an integrated solution for finance, procurement, human resources and payroll)
 - A target operating model for delivering services to children and young people
 - A target operating model for adult social care
 - Selection of a new system for social care for both adults and children
 - Supplier spend analysis of council procurement to target delivery of spend savings and support development of the procurement team
 - Integrated programme plan with milestones, timescales, roles and responsibilities, operational issue and risk registers ensuring coordinated and structured programme management and monitoring
 - Programme quality plan
 - Programme change strategy and change plan
 - Programme communications strategy and communications plan
 - Project plans in line with Council project management methodology
 - Project initiation documents

Strategic Pause

September 2007

- 143. Key projects were placed on a strategic pause on September 11th 2007.
- 144. The Chief Executive wrote to the Members Reference Group and the Directors for Resources and Corporate and Customer Services on 12th September. He listed the reasons for placing the programme on strategic pause. The main reasons were:
 - vi. The absence of the ability to progress the decision on the technology platform
 - vii. The inability to bring a recommendation to Cabinet in relation to the completion of a master agreement with Deloitte
 - viii. The overall financial situation
- 145. An additional consideration is that many of the Council's existing key systems are past their 'shelf life', are now unsupported and many have been operational for over a decade. It was anticipated that Herefordshire Connects would replace many of these systems. By not progressing Herefordshire Connects, systems are stretched and need to be replaced as a matter of urgency.
- 146. Herefordshire Connects is primarily focused on changing the way people work and the tools they use to carry out their duties, therefore, it does not impact or influence heavily the accommodation strategy, i.e. where people work. Although the accommodation strategy is not directly impacted by the Connects programme, Connects, by consolidating business applications and improving processes, will facilitate some elements of the accommodation strategy. For example, making it easier for people to work flexibly.
- 147. CMB agreed in January 2008 that the financial resource model to be used for budget setting should include a 'ring-fenced' modernisation fund using any resources available after the Council has set its final budget.

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APPENDIX A: GLOSSARY:

Glossary of Terms associated with the Herefordshire Connects Programme

Term	Abbreviation	Definition
Back Office		Sir Peter Gershon's review of efficiency identified 'back office functions' as one of six main areas where the public sector could achieve efficiency savings. The Gershon report defined back office services as: "finance, human resources, information technology support, procurement services, legal services, facilities management, travel services, marketing and communications".
Benefits Benefits Realisation		Benefits are the positive gains of completing a project and can be cashable and non-cashable. Non-cashable benefits won't provide a direct budget reduction, but, for example, free up staff time for higher value activity. An example of a cashable benefit would be the reduced need for administrative staff to manually enter data / invoices etc, where a computerised system is put in place. Benefits of this kind are only cashable if there is a will to <i>realise</i> them, i.e. in this case reduce staff numbers. There are also non-financial, intangible benefits which are difficult to quantify. For example increased customer satisfaction, better reputation, lower council tax etc. The benefit is generally attributed to the Council overall rather than a specific work area (e.g. the reduction of a post in one directorate might not be seen as a "benefit" to that directorate but it will be a reduction in cost or a better use of resources to the Council overall)
Benefits Line by Line		In drawing up the Herefordshire Connects business case, savings (benefits) were identified and costed. Each benefit was classified and given a value. E.g. – with an integrated computerised solution you can calculate; a) the time savings of not having to manually enter data b) the cost savings of not maintaining multiple systems c) the efficiency gains from having up to date, readily available information Each line of benefit is added to provide the overall financial benefit of making the investment. There are over 50 lines of benefits in the Connects business case which have been ratified by Capita.

Term	Abbreviation	Definition
Boutique Solution		Specialist computer systems designed around a
		specific work area (e.g. a highways and
		transportation finance system; a property asset
		management system). Each one needs specialist
		training and support.
		These systems are not integrated so information
		sharing tends to be more difficult and cumbersome.
		Herefordshire Council has up to now used this
		approach for ICT development.
Build in		To build a computer system using in-house
(technology)		resources and expertise.
(teerinelegy)		Generally more flexible but more costly to support
		and develop and needs special training. Relies
		heavily on key individuals to maintain and train.
Buy in		To buy a computer system, usually with
(technology)		maintenance, support and the ability to upgrade.
Business Case		A document which describes the justification for
טעטוווכטט כמטנ		setting up and continuing a programme or project.
		The business case shows why a programme is
		,
		needed; what happens if nothing is done and the cost and benefits of various options.
Harafardahira		
Herefordshire		These consist of the directorate specific Service
Connects business		Improvement Plans (SIPS). For Herefordshire
cases		Connects these were consolidated into three
		Council business cases (Integrated Customer
		Services, Integrated Support Services & Corporate
D : 0 :: ::		Performance Management)
Business Continuity		Keeping the day to day work activities on-going
		during periods of major change (e.g. introducing a
	5514	new computer system)
Business Process	BPM	Recording all the activities undertaken to perform a
Mapping		specific piece of work (e.g. purchasing a product) in
		the order they are undertaken and by whom.
		Analysing this flow of work and reorganising it to
		ensure the activity is undertaken in the most
		effective and efficient manner and recording the
		new recommended work flow. Such in-depth
		analysis of an organisation's activities often shows
		up weaknesses in current ways of working and
		quality of delivery of service. Once the "best"
		workflow is written down, ensuring that the
		computerised system supports this often leads to
		further efficiency savings.
Capita plc		Capita plc is one of the UK's leading business
		process outsourcing (BPO) and professional
		services companies.
Capital		Financial term to identify expenditure on any asset
		valued over £10,000 and with a life span of more
		than one year.

Term	Abbreviation	Definition
Capitalised /	. IDDIOVIGUOTI	Accounting principle describing a process which
Capitalisation		allows capital expenditure to be spread over the
Capitalisation		lifetime of a project or asset or over five years,
		whichever is shorter.
		The Local Authorities (Capital Finance and
		Accounting) (England) Regulations 2003 state that
		0, \ 0
		expenditure incurred on the acquisition or
		preparation of a computer program can be
		capitalised.
		This has been reviewed and confirmed by Capita.
Oh a mania n		80% of Connects costs can be capitalised.
Champion		A role identified to promote a new direction,
		methodology or working method across an
		organisation.
Change Management		For any change in ways of working and
		organisational behaviour to be made and sustained
		the changes required have to be carefully planned
		and implemented to yield positive results. This
		requires timely and appropriate interventions to
		ensure active management and staff engagement
		with the programme; to ensure that employee
		transition from the old to the new organisation is
		professionally and sensitively handled; that
		managers are supported and enabled to realise and
		sustain programme benefits and the required
		training is managed and co-ordinated
Commercial		Analysing in detail the received tenders for a
Assessment		programme of work, together with all the other
		implications; legal, value for money etc, from a
		company or firm of consultants in order to chose a
		partner to work with.
2007 Comprehensive	CSR07	Central government directive to local government,
Spending Review		building on and further embedding a culture of
Spending Neview		innovation and focus on value for money initiated
		under the Gershon efficiency agenda
Configure		Major computer systems (e.g. integrated human
Configure		resources / payroll) are written to reflect the most
		efficient/optimal processes to perform a particular
		task. Organisations generally want to work in a
		slightly different way to this optimum. The essence
		of these major systems can be adapted to meet this
		requirement without changing the basic programme
		- this is configuring a system. Using the best
		experts to configure your systems is critical to the
		long term efficiency and flexibility of the
		organisation's work. The cost of this work is a
		balance between choosing a boutique solution or a
		corporate solution.

Term	Abbreviation	Definition
Corporate ICT		Herefordshire Councils ICT strategy document,
Strategy 2007 - 2011		detailing ICT present and future service provision,
		initiatives, developments and benefits.
Corporate	CMB	Herefordshire Council executive management team,
Management Board	CIVID	authorising strategic decisions for the Council.
Management Board		
		Membership: Chief Executive and Directors, plus
		the Head of Human Resources.
Corporate Solution		Specialist computer systems designed for corporate
ND O		wide functionality (e.g. finance; pay roll; asset
NB – Corporate in this context refers to		management). They can be used across the
organisation wide, rather		organisation and information shared and training
than private sector		and support is standardised. They may lack
business.		specific functionality for a particular work area (e.g.
		a facility to cost the maintenance of a street light)
		but this reduction of specific functionality is
		outweighed by the benefits to the organisation as a
		whole.
		See ERP
Corporate Strategy		The 'old' name given to what is now called
Review		Herefordshire Connects.
Cost reduction		A programme of work which analyses activities
programme		undertaken with a view to decreasing costs of
		delivery.
Customer		A customer is defined as an individual or group of
		individuals or a business or partner who interacts
		with the Council. Often also referred to as citizens
		and / or service users. Customers can also be
		internal. Every employee is a customer of payroll
		and HR, all services are customers of ICT etc.
Customer Focussed		Council services that are integrated, responsive and
Services		
Services		cost effective, concentrating on meeting the needs
		of customers, increasing customer satisfaction,
		solving customers problems, involving customers in
		service delivery and improvement, and encouraging
	0014	and welcoming customer feedback.
Customer	CRM	CRM is the single system / database in which all
Relationship		customer contacts will be logged, processed and
Management System		managed.
		Further functions of this technology are scripts
One-customer, one		which allow generalist staff to directly answer a high
record		number of generic customer enquiries. This is called
		first-line resolution
Database		A computer database is a structured collection of
		records or data that is stored in a computer system
		so that a computer program or person using a query
		language can consult it to answer queries.
		The term database refers to the collection of related
		records, and the software should be referred to as
		the database management system or DBMS.

Document Management / Electronic Document and Records Management System	DM	Document Management is concerned with the storage and retrieval of documents. In a large organisation there will usually be many different types of document. Some may exist on paper only and others may be stored in an electronically readable format. The system will allow for the scanning, processing, storage and easy retrieval of documents on-line.
Electronic Social Care Record	ESCR	Social care departments are required to undertake a revolution in information management practices. The Department of Health's mandate for better information management sets clear strategic goals. ESCR brings together all the relevant information for a service user in one place. The challenge is that the information is currently held in multiple formats and in many different stores. The information must be stored securely, but be accessible when required. The chosen social care ICT solution will enable the implementation of ESCR.
Enterprise Resource Planning	ERP	The fundamental principle that underpins ERP is the idea of a single data repository, which represents all of the business information the organisation collects to carry out its business, whether financial, production related, human resources, or whatever. This eliminates the need to transfer information from one system to another, and ensures that any piece of information known to the organisation is simultaneously available to any worker who has the need and authority to access that data.
		Through analysis of the business and available technology, Herefordshire Connects has proposed to use SAP ERP which will combine the current numerous systems we currently use for Finance, Human Resources and Payroll into one.
ERP Solutions		Within Local Government, three of the main suppliers of ERP products are listed here.
		Oracle Corporation is one of the major companies developing database management systems (DBMS), tools for database development, middletier software, enterprise resource planning software (ERP), customer relationship management software (CRM) and supply chain management (SCM) software.
		SAP is the world's largest business software company. SAP focuses on six industry sectors: process industries, discrete industries, consumer

	industries, service industries, financial services, and public services. It offers more than 25 industry solution portfolios for large enterprises and more than 550 micro-vertical solutions for midsize companies and small businesses SAP's products focus on Enterprise Resource Planning (ERP), which it helped to pioneer. The company's main product is SAP ERP.
	Unit 4 Agresso is a Dutch provider of Enterprise Resource Planning (ERP) applications. Unit 4 Agresso develops, implements and sells several ERP packages, including the full-suite ERP solution.
Every Child Matters agenda	Every Child Matters: Change for Children sets out the national framework for local change programmes to build services around the needs of children and young people so that we maximise opportunity and minimise risk; By working together and by sharing information across all the key organisations involved with providing services to children, all children and young people from birth to age 19 will receive the support they need to be healthy, stay safe, enjoy and achieve; make a positive contribution; achieve economic well being.
Flexible Working	Flexible working incorporates a wide variety of working practices. A flexible working arrangement can be any working pattern other than the normal working pattern in an organisation. Most people are familiar with working part-time for reduced pay or working different shift patterns, but other ways of working that employees may consider include; annualised hours, compressed hours, flexitime, home working, job-sharing, shift working, staggered hours and term-time working.
Front Office	Effectively any and all services directly provided to the customer; such as the Info shops; highways operatives; social workers, refuse collection, benefits etc. Herefordshire Connects aims to shift resources from back office functions to improving front line service delivery.
Functional Requirements (FRS)	The line by line detail of what a business requires from a computerised solution to handle its business requirements. Herefordshire Connects has over 600 requirements in its FRS.
Herefordshire Connects	Herefordshire Connects is the name (chosen by staff) for the most ambitious programme of work that the Council has proposed. A corporate wide transformation programme aiming to bring benefits and service improvements in the areas of integrated support services (back office); integrated customer services (front office) and performance

		management.
		It is a "transformation" programme as the intention is to make changes which "transform" how the Council provides its services. Enabled by a significant investment in computerised information, technology systems, it will facilitate different, more efficient and effective provision of services to the Council's customers. It is a "transformation" programme because the changes it proposes are to be made in a short time frame not incremental improvements but, managed and fast changes, driven by the needs of the customers. The programme is predicted to facilitate savings of approximately £8 million cashable per annum. The Council's current financial situation re-enforces the need for the programme and also Connects will act as an enabler for closer working within the proposed PST. The programme covers the following functional work areas:- flexible/remote/ mobile/ smarter working; finance and budgeting; procurement; property & asset management; performance management; electronic document & records management solution (including workflow) (EDRMS);electronic social care record (ESCR); one customer, one record; HR/payroll/self service; training/e-learning
Information, Communication Technology	ICT	Council service supporting computer users providing a variety of services to help the business maximise its use of information technology. Provides technical advice and procurement services.
Information Policy Group	IPG	Herefordshire Council board for approving decisions for information technology related matters.
Interface		An interface defines the communication boundary between two entities, such as a two software applications or between software and a hardware device, or between the application and a user. Because interfaces are a form of indirection i.e. there is a "joining" rather than a "connection" there is some additional overhead incurred in performance.
		Interfaces between different software applications can have major ramifications - sometimes disastrous ones - for functionality and stability. A key principle of software design is to prohibit access to all resources by default, allowing access only through well-defined entry points, i.e. interfaces.
Integration		System integration is the bringing together of the component subsystems into one system and ensuring that the subsystems function together as

		one system. This is the reasoning behind ERP, where the finance, payroll and HR functions are one integrated system, rather than 3 or more interfaced systems.
Invitation to Quote	ITQ	Both the invitation to quote and the invitation to tender include a detailed specification of the goods or services to be supplied. The supplier is required
Invitation to Tender	ITT	to indicate its level of compliance against each individual item. The supplier is also required to complete a cost template confirming the costs.
Milestone		A time based control that record a due date for actions, decisions, deliverables, stage management control point or other key date. Normally used to measure progress.
Multi-agency social care environment		Multi agency assessments and reviews consider <i>all</i> the needs of a person rather than focussing on a specific need or service. An integrated social care and healthcare information system will enable a shared healthcare and social plan to follow a person as they move through the system.
Office of Government Commerce Framework Agreements CATALIST Partner/Strategic Implementation	OGC	The Office of Government Commerce (OGC) is an office of HM Treasury, responsible for improving value for money by driving up standards and capability in procurement, from commodities buying to the delivery of major capital projects. Through schemes and initiatives such as Framework Agreements and CATALIST rigorous tendering and evaluation processes ensure that products and services are checked for quality, price competitiveness, fitness for purpose and compliance with statutory requirements. OGC has asked to use the Herefordshire Connects procurement as an exemplar case study. The company that the Council has agreed to work with to undertake Herefordshire Connects.
Partner (Corporate) Performance Management	СРМ	Herefordshire Council has no technology to support its performance management framework, resulting in late / incomplete performance reports, duplication and confusion over figures. The Connects CPM project objective is to procure and implement a software package to enable the use of real-time, accurate data, to host service plans and monitor progress against actions, to allow the sharing of data between partners for LAA performance management.
Phased Approach		A term used to describe breaking down a project into phases. Such an approach allows better control of activities and monitoring of quality of the project. It can also be applied to benefits and investment from and into the project.

Programme		A large scale area of work often involving a
Programme		A large scale area of work, often involving a corporate wide approach and made up of a number
Droinet		of integrated <i>projects</i>
Project		A temporary organisation which is created for the
		purpose of delivering one or more business
<u> </u>	DD	products according to a specified business case.
Project Board	PB	The Project Board provides the where senior
		management representatives of the customer and
		supplier come together to make decisions and
		commitments to the project.
•	PID	A document the purpose of which is to bring
Document		together the key information needed to start the
		project on a sound basis; and to convey that
		information to all concerned with the project.
Project Management		Using a multi-disciplinary team built up of staff from
		all parts of the organisation with external members
		where necessary, and undertaking work using a
		project methodology such as PRINCE 2. Managing
		work undertaken in a structured and methodical way
		and monitoring activities to ensure completion to a
		stated objective and within given timescale
Realising Benefits		Having identified the benefits (the saving of
		resources) these need to be moved from their
		current budget line to ensure that savings are
		actually made. So if by introducing a new computer
		system only two officers rather than the current four
		are needed to do the same work then the staff
		complement for the relevant work area needs to be
		reduced, the budget cut and the staff members
		supported to move to another position. Only then
		are the anticipated/projected benefits "realised".
Remote working		This is the accessibility and availability of
Itemote working		information from remote locations such as mobile
		vans, home, and other professional establishments
		such as the PCT.
		Mobile working has been demonstrated in the
		Connects procurement process, and the preferred
		technologies support mobile working in such areas
Revenue		as social care, homelessness, highways etc.
Revenue		Ordinary (non-capital) spend by the authority i.e.
Coord		spend comes from current operational budgets
Scope		A term used to explain what will and won't be
		covered by the project, determining what is "in" or
0.16		"out" of scope
Self management /		Refers to employees being able to carry out
self management		functions such as booking leave and sickness,
		requesting training etc through their computers
		rather than completing paper forms and handing
·		
		them to people to process.
Service Improvement	SIPs	them to people to process. In the first phase of Herefordshire Connects each directorate carried out service improvement

Shared Services	workshops, from which each directorate produced a SIP, including a summary of key projects the directorate would undertake in the next 5 years as well as the associated costs and benefits. All SIPs contained common themes, those of front office service delivery, back office support, and performance management. These themes were then pulled together into three <i>corporate</i> business plans (see business plans). Shared Services is the integration and streamlining
Shared Services	of an organisation's functions to ensure that they
Shared Service Centre	deliver the services required of them as effectively and efficiently as possible. This often involves centralising back office functions such as HR, payroll and finance but can also be applied to the
Transactional	middle or front offices. A key advantage of this convergence is that it enables the appreciation of economies of scale within the function and can enable multi function working (e.g. linking HR and Finance together, where there is the potential to create synergies). A large scale cultural and process transformation is a key component of a move to Shared Services often including reductions in posts and changes of work practices. Shared Services are more than just centralisation or consolidation of similar activities in one location. Shared Services can mean running these service activities like a business and delivering services to internal customers at a cost, quality and timeliness that is competitive with alternatives. Many local authorities have taken this approach to realise very significant cash savings. Surrey, an award winning shared service centre, has contributed to £39m in efficiency savings for the local authority.
Single Integrated Environment	A term used to describe a position where the organisation's information is held in one computerised system. This would allow complete flexibility for sharing, updating and combining different sets of information and would offer definitive "one version of the truth" in terms of the organisation's data sets. Given the very wide range of activities that the Council undertakes such an environment is not easily achievable so a principle of reducing to as few and as well integrated systems as possible is the ideal objective in the current climate.
Stage	A division of a project for management purposes.
Strategic approach	A corporate, organisational approach
Systems	Refers mainly to computer applications used to hold key data for the organisation. In the council key

	data is held in various databases or spreadsheets across the organisation. This leads to several sets of the same data being held and thus no surety of the accuracy of each data set; duplication of entry into different data sets. An organisation ideally should have as few separated data sets as possible, which means as few computerised applications available to users.
Target Operating Model	Target Operating Models set out how organisations, or parts of organisations, should operate differently in the future. The design of a TOM is an important stage in a transformation journey. It needs to show how/ a high level vision and strategy should be put into operation
Work Packages	Detailed description of the work needed to be carried out to accomplish the work of a project or programme

APPENDIX B: INDIVIDUAL PROJECT REPORTS

Pro	ject: Integrated Support Services	
Stat	tus: RED [stopped]	
Pro	ject aims:	
	Integrating the 'back-office' systems and streamlining finance, human resources, payroll and procurement procedures from end to end; supported by ERP technology. Strategically improving procurement	
	Deloitte have recommended and can deliver a model based on the Surrey Shared Services centre	
Ber	Benefits:	
•	Current, reduced scope £5.3m cashable p.a. including procurement savings	
•	Professional support organisation with 'golden rules'	
•	Robust and transparent management and control	

Project:	Data Management / Technology Integration (TI)
Status:	AMBER
Project aims:	
To deliver a the chosen s	s clean and accurate set of data as possible from the existing systems into solutions
 Deliver data 	for social care, HR, payroll, finance and procurement on time
Benefits:	
To enable th	e council to make timely and critical decision based on accurate data

Proj	ect: Corporate/LAA Performance Management (CPM)
State	us: RED [Stopped]
Proj	ect aims:
• [Design, selection and procurement of a software solution used for performance reporting
• [Design of data warehouse – (SAP Business Warehouse)
• /	Assessing & Co-ordinating reporting needs across Connects projects and beyond
	· , , , , , , , , , , , , , , , , , , ,
Bene	efits:
• {	24,367,975 (95% non-cashable)
• (Greatest change enabler for Connects programme (& wider council)
	The lack of corporate performance management module will mean increased difficulty in

- The lack of corporate performance management module will mean increased difficulty in delivering the Audit Commissions report 'Managing performance management' which focussed on joint planning and performance management across the county to one common high-level model
- The transition from CPA to CAA necessitates the need for performance reporting and monitoring across strategic partners

Work stream:	Change Management
Status:	Amber

Work stream aims:

To make timely and appropriate interventions to ensure active management and staff
engagement with the programme; to ensure that employee transition from the old to the
new organisation is professionally and sensitively handled; that managers are supported
and enabled to realise and sustain programme benefits and the required training is
managed and coordinated. To design an organisational structure to facilitate an integrated
support services centre.

Benefits:

The desired change is well managed and sustained through timely engagement with the
programme by staff and managers. That management and staff are confident with the
changed organisation and processes and understand the reason for change; that the
transition adheres to the organisation's guiding principles and legal requirements. An
organisational structure which facilitates the changes required.

Project:	Adult Social Care / Children & Young People	
Status: Selection complete		
	•	
Project aims:		
Procurement and implementation of Social Care System		
Benefits:		
£925,000 pa - benefits in Social Care System business case		

Project: Target Operating Model for Older people and People with Learning Disabilities		
Status	: Complete	
Project aims:		
	To develop an approach and methodology of working within Adult Social Care	
•	Develop the Strategy for the Transformation of Adults Social Care. This will include the	
	imperative for change and key performance indicators	
•	Design of a future model of operating for care and assessments to deliver quality	
	outcomes	
•	Contribute to the development of the Technical and Application Architecture for Adults	
	Services	

Project	: Target Operating Model for Children & Young People's Directorate		
Status:	Complete		
Project	Project aims:		
•	To develop an approach and methodology of working within Children & Young Peoples		
	Directorate		
•	Develop the Strategy for the Transformation of Children's Services. This will include the		
	imperative for change and key performance indicators;		
•	Design of a Joint Commissioning function for Children's Trust covering scope, structure and		
	competencies.		