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1. Introduction

- 101 The Sponsors of the BA/POCL payment card programme, the Benefits Agency (BA) and Post Office Counters Limited (POCL), have requested Bird and Bird to conduct an independent review of the programme. The review was carried out by Andrew Davies and Andrew Wing of Project Mentors, under contract to Bird and Bird. This report documents the findings of the review.
- 102 The Terms of Reference were contained in a note prepared by Bird and Bird on 6 February 1998, attached as Appendix 1. The task was specified as:

The Consultant will analyse the defaults by any party to the Related Agreements and analyse the causes of those defaults. In particular the Consultant will review whether the Authorities have caused or contributed to a default on the part of Pathway. This assessment of past responsibility will be used to inform future negotiations with Pathway.

It was agreed that the review would not access Pathway's staff or documentation, but would be based on discussions with Sponsor and PDA staff and relevant documentation held by them, including Pathway documentation.

It was also agreed that the Consultant would concentrate on the period after the contract re-plan in February 1997, as the Sponsors recognised that they had contributed to the delays that caused that re-plan.

- 103 The review was carried out by interviewing Sponsor and PDA staff, a list of whom is attached at Appendix 2 and by reviewing documents, a list of which is attached at Appendix 3. Detailed notes have been prepared of all interviews and of relevant points in the documents. These notes are held by Bird and Bird in case they are needed in the future.
- 104 This is an interim draft version of the report, prepared before completion of interviews and document reviews. The contents of the report may change following the completion of this task. This paragraph will be deleted from the final report.

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2. Summary of Findings

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- 201 We must stress that the opinions expressed in this report are based on the interviews we held with PDA and Sponsor personnel and on our reviews of the documents made available to us by those personnel. We have listed the personnel and documents in Appendices 2 and 3. We have not met Pathway personnel or reviewed Pathway documentation, other than documents held by the PDA.
- 202 The BA/POCL payment card programme is a very large and complex Information Systems programme.
- 203 Pathway is required, under the terms of the contract, to deliver services to meet the specified requirements in accordance with the specified solutions and to develop the specified services.
- 204 The Sponsors are required, under the terms of the contract, to provide all information, services, facilities and responses designated as their responsibilities and to use all reasonable endeavours to perform these to any agreed timetable.
- 205 It is our opinion that Pathway seriously under-estimated the effort and time needed to develop the services when they prepared their proposal and did not recognise this under-estimation in the period from May 1996 to February 1997, when the contract re-plan was agreed. Pathway now appear to have recognised that the effort and time were under-estimated and have stated that much more effort and time is required to complete 'new' release 2. They have not yet finished the planning and estimating of 'new' release 2+, which will complete the development of the contracted functionality.
- 206 It is our opinion that Pathway have been responsible for the delays to the programme, since the re-plan in February 1997, that caused the November 1997 breach, by not allocating sufficient resources to complete their contracted obligations within the agreed timescale. Pathway have made no documented claims to support any verbal assertions that changes in requirements have impacted their ability to meet the timescale.
- 207 A secondary, and, in our opinion, relatively insignificant, cause of the breach is delays resulting from slow resolution of issues. Any programme of this type will have a multiplicity of issues that require resolution and the time to achieve such resolution needs to be allowed for in the planning and estimating of the programme. We do not believe that Pathway allowed sufficient time for this activity in their estimates. Pathway have made no documented claims to support their verbal assertions of delays resulting from slow issue resolution.

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3. History of the Project

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- 301 The history of this project is a long story which has often been told. We do not need to repeat that exercise. There are, however, a number of important dates which are relevant to our review and we document these below.
- 302 In 1992-93 the Sponsors, BA and POCL, worked to develop a new approach to move away from paper-based authorisation of payment of benefits. In 1994 a joint programme was set up to develop an approach based on using a plastic card for payment authorisation and a advertisement was placed in the European Journal in August 1994.
- 303 A lengthy procurement process then followed, concluded by the signing of three PFI contracts with ICL Pathway on 15th May 1996. The contracts laid out a short timetable, with the national roll-out to all Post Offices scheduled to start in June 1997. The Programme Delivery Authority (PDA) was set-up to manage the programme for the Sponsors.
- 304 The contracts were signed on the basis of requirements prepared by the Sponsors and solutions proposed by ICL Pathway. A process was then initiated to 'drop-down' these requirements and solutions into service requirements, a process which took six months against the planned three. While the first deliverable, an 'Initial-go-live' system supporting payment of child benefit in 10 Post Offices, went live on schedule in October 1996, it was soon realised that the planned timetable was not achievable.
 - The Sponsors, Pathway and the PDA co-operated to develop a new timetable, with the start of national roll-out scheduled for November 1997 following the completion of a Live Trial at 200 Post Offices by 21st November 1997. This was agreed in February 1997 and was detailed in Master Plan Version 3, issued in April 1997.
 - An early deliverable was Pathway release 1c, a version of the system based on the Benefit Payment System (BPS) and suitable for roll-out to 200 Offices for payment of Child Benefit. This was scheduled for release on 30th June 1997, but suffered three slippages before being released on 2 November 1997, 18 weeks later than planned.
- 307 By June 1997 it was recognised that the dates for subsequent releases would slip by more than the slippage of release 1c. A process of re-planning commenced, which is still not completed at the time of writing (March 1998).
- 308 There followed a set of reviews of the Programme (PA Consulting), the PDA (Internal), POCL (Internal and French Thornton) and Pathway (Internal), resulting in proposals for changes to the organisations of the various parties in the project. The implementation of these changes is still in process.
- 309 Pathway have now proposed a plan which envisages a release/2 in October 1998, but the Sponsors do not believe this to be realistic and have suggested that January 1999 appears more achievable. No date has yet been proposed for release 2+,

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which is to complete the contracted functionality. Pathway have also made some commercial proposals, to improve the financial implications of the project for them, which are being considered for the contract of the contract of the project for them, which are being considered for the contract of the project for them, which are being considered for the contract of the project for them, which are being considered for the project for the contract of the project for the project

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As is to be expected with a project of this size, there are many issues which have arisen. The most important of these are considered to be:

- The specification of requirements and solutions has generated a very large number of 'agreements-to-agree' (A2As), 'Contracting Authority Responsibilities' (CARs) and 'Change Control Notices' (CCNs), which have taken a considerable time to agree, with a number still to be agreed.
- There has been much debate on security controls and procedures, with Pathway
 alleging that 'Security requirements are complex and demanding'. The BA/POCL
 view is that security requirements are reasonable, being based on BS7799 and
 BA and POCL security standards.
- Training requirements and solutions were expressed very briefly and Pathway have put forward proposals to meet these that are unacceptable to the Sponsors.
- There has been much debate about the Estate of the 19000+ Post Offices. Concerns relate to such aspects as the space for the equipment, the electrical supply, the physical environment, Health and Safety aspects of the installation and the availability of ISDN network connections. Problems have arisen with the installation of equipment at the 205 offices automated to date, extending the rollout from the scheduled 4-weeks-to 6-months.
- The Pathway systems interface to BA and POCL systems. Some of these are new systems, being developed in parallel with Pathway, others are being modified to include the Interfaces. There have been a number of issues with the interface systems, particularly with the BA CAPS programme and the POCL reference data system.

- Definition and management of the programme to inform benefit recipients of the changes in payment method.
- Major slippages in the timetable for functionality releases, together with transfer of elements of functionality to subsequent releases.

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4. The Contract

- 401 The 'contract' is actually three related contracts, an 'umbrella' contract between the two sponsoring authorities (DSS and POCL) and Pathway, a contract between the DSS and Pathway and a contract between POCL and Pathway. The contracts have evolved since the initial signing in May 1996, with Change Control Notices (CCNs) being incorporated as they have been agreed and signed.
- 402 The three contracts follow a similar format. In Appendix 4 we list the clauses and schedules that we consider to have particular relevance to our review. These identify contractor and sponsor responsibilities, the approach to contract management and the dispute resolution procedure.
- 403 The contractor is required to deliver services to meet the specified requirements in accordance with the specified solutions and to develop specified services.
- 404 The sponsors are required to provide all information, services, facilities and responses designated as their responsibilities and to use all reasonable endeavours to perform these to any agreed timetable.
- 405 A Contracts Steering Group is to be established to co-ordinate the umbrella contract and Contract Administration Groups are to be established to co-ordinate the each of the Sponsor contracts. In practice, all three contracts have been co-ordinated by the Contract Negotiating Team (CNT) which has met regularly (monthly or fortnightly) since contract signing.
- 406 All disputes to be referred to the Contracts Steering Group (umbrella contract) or the Contracts Administration Groups (sponsor contracts). Umbrella contract disputes are to be referred to the PDA Board if they cannot be resolved within 14 days by the Contracts Steering Group, sponsor contract disputes are to be referred to the Contracts Steering Group if they cannot be resolved within 14 days by the Contract Administration Groups.
- 407 We interpret this to mean that Pathway are to develop and deliver services, the sponsors are to carry out their responsibilities and that any disputes should be referred to the CNT meeting and then to the PDA Board meeting if they cannot be resolved by the CNT. We would therefore expect to find reference to any significant default in the CNT and PDA Board minutes of meetings. We have reviewed these minutes from January 1997 to February 1998 to identify such references and set out our findings in Section 6 of this report.

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5. Defaults and Causes

Introduction

501 This subject is more difficult to document than we would have hoped, since, despite the many problems and delays which have occurred, we have found no documentation which refers specifically to defaults other than the notification of breach sent to Pathway on 24 November 1997, identifying the failure by Pathway to complete the Operational Trial by 21 November 1997. We have, therefore, identified from our interviews and document reviews those issues which might be considered to be defaults or which have contributed to the Operational trial default. We have also extracted relevant comments and issues from reports prepared by external consultants and from Pathway correspondence and presentations.

Slippages

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2 The slippage in the timetable which occurred towards the end of 1996 and in early 1997 was clearly a default, which was resolved by the preparation of a new timetable in February 1997. We understand that Sponsors and Pathway accepted that they all bore some fault for this, although no attempt was made to allocate such fault. We have been asked to ignore this default for the purpose of our review.

- 503 Pathway release 1c, net-a 'contractual' release, was scheduled to-go-live on 30 June 1997, with a full child benefit service for roll-out to 200 Post Offices. After three separate notifications of slippage, it went live on 2 November 1997, a delay of 18 weeks. Delivery of this service was clearly a Pathway responsibility and they have made no documented claims of fault by the Sponsors for the delay, other than some general assertions made in a presentation of the ICL Pathway programme review dated July 1997 (see 507 below). There is also some documentation (Steering Committee minutes 8 May 1997) suggesting that Pathway were at fault, identifying software problems with the Riposte software. One piece of documentation (PDA report for period ended 30 June 1997) suggests that CAPS failures caused some delay to the start of Model Office Rehearsal.
- 504 We must, therefore, conclude that the cause of the delay to release 1c can be attributed primarily to Pathway, although there may be a small degree of BA fault.
- 505 Pathway release 1e, a 'contractual' release, was scheduled to be delivered for live running on 8 September 1997. It was then scheduled for 'Live Trial' at 200 Post Offices until 21 November 1997. The completion of Live Trial on that date was a contractual milestone. This milestone was not achieved because of the delays to release 1c. At the time of writing (March 1998), the milestone had still not been achieved. The current re-planning indicates a likely target of January 1999 to April 1999, or possibly July 1999, for the milestone. There is extensive documentation on this re-plan, none of which ascribes fault for this delay to the Sponsors or the PDA. It is clear from the documentation that the delay is caused by past under-estimation by Pathway of the development work required.

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506 There is a dispute between Pathway and the PDA about the relevance of a delay in the preparation of CAPS release 2.2, which was scheduled be delivered 3 weeks after Pathway release 1c, on 21 July 1997. CAPS release 2.2 was installed 3 weeks after Pathway 1c, on 24 November. There is a claim by Pathway, at the CNT, that the failure to achieve the 'code-freeze' date of 2 June 1997 for CAPS 2.2 (a date which does not appear in the Master Plan V3) resulted in a 'contractual' delay which should extend the term of the contract.

We understand that this 'failure' occurred because Pathway were not ready and there appeared to be no requirement to formally meet the time schedule for this activity. No suggestion has been made by Pathway that the 'failure' caused any delay to them, but they are arguing that 'causation' is not required in the contract to establish a delay. We regard this as a legal issue, with no Sponsor responsibility for causing delay.

ICL Pathway Programme Review

the work the

507 ICL Pathway conducted a review of their programme in mid 1997, the results of which were presented to the PDA Board at the meeting on 15 July. The presentation covered a Programme Audit, a review of Security, a review of Release 1c testing, conclusions and a Programme Plan. The key findings presented were:

Programme Audit:

- Too much change late in the development cycle
 - Requirements definition freeze
 - Release contents freeze (Release 1c still not signed off)
 - Elapsed time through design, development and test
 - CRs/CCNs
- Too much overlap and compression in the phased releases
- Knock-on effect of close incremental releases
- End-to-End Security is difficult to test and is the gating item
- Need more time between releases to improve productivity and quality
- Multiple CAPS and Pathway Releases creates too many baselines

Security Review:

- Access Control Policy not agreed until 30th April 1997
- Complex and demanding requirements
- Contents of 1c are extensive and mandated
- Very limited time to develop and test
- End-to-End testing is comprehensive and difficult

Release 1c Testing Review:

- Late agreements on Security and MIS for Release 1c
- Serious impact on establishing the Release 1c baseline

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- Resulting in delays to integration testing and a build up and slow clearance of PinICLs
- Need to rebuild the release baseline for MOR2
- Security is on the critical path
- Need access to Data Centres to rebuild and prove Release 1c
- Need to change testing strategy for future releases

Conclusions:

- Circumstances have changed
- Programme rethink required
- Reduce the number of releases
- Reduce the inter-dependencies
- Rephase outputs into manageable tasks

These findings identify Pathway's view of the primary reasons for the delay to Release 1c, for which they then proposed deferral of the release date from August 18 to October 13. It should be noted that Pathway made no attempt in the presentation to quantify the impact on the programme schedule of the individual items they listed, nor did they attempt to allocate fault. There was, however, a clear implication that they considered that some of the Sponsor's actions had contributed to the delays.

The statements that 'End-to-End Security is difficult to test and is the gating item' and that 'Security is on the critical path' imply that they consider the on-going debate about Security to be the most serious issue. We explore this in paragraph 509 below.

The other concerns expressed mostly relate to late or slow resolution of issues and to the multiplicity of releases. Issue resolution is addressed in 514 below. The multiple release problem resulted from plans willingly agreed between Pathway and the PDA, which were subsequently realised to be over complicated. No fault appears to have been implied by this.

PA Programme Review

- 508 In July 1997, following the delay to Release 1c, an Independent Programme Review was proposed. PA Consulting Group were commissioned to conduct this review, which took place in August and September 1997, with the final report published to a very restricted circulation list on 1 October. The review was of the PDA, BA, POCL and Pathway. The findings in the report that we consider relevant to our review are:
 - Recognition towards the end of last year (1996) of the scale of data and business migration and the need to move towards phased CAPS releases have affected BA cost estimates and have contributed to an increased understanding of the complexity of the overall implementation. This increased understanding led to the change in time scale for the Programme agreed by all parties early this year and which is reflected in Master Plan V3. (M3.1)

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- Despite an apparent focus on planning rather than doing (by POCL) and a general underestimation of the resources required, we do not believe this has contributed in any significant way so far to slippage in the Programme. (M3.2)
- There is evidence of a (PDA) change management process that requires time which is not always allowed for in the plans. (M3.3)
- At the outset of this procurement, it appeared to Pathway that the development of a service to meet the PFI requirement could be achieved largely through systems integration, and that its role was essentially one of a systems integrator. In reality, the amount of development work needed was in our opinion, seriously misjudged. As a result, time scales and resource needs were underestimated. (M3.4)
- As Pathway and sponsors have worked with the PDA to resolve the detail of the requirement and also to incorporate change requests into planning, the extent of the development needed has become clear. (M3.4)
- We believe that there are direct causes of slippage but that these need to be set in the context of a small number of underpinning root causes. The root causes are Marginal business cases, Agendas in conflict and PFI structural problems. The direct causes are Resourcing, Development and control disciplines, Requirement clarification and solution drift and The Escher dependency. (M4)
- Although we expect further slippage in the BA/CAPS programme...and we believe that POCL are not moving fast enough into implementation mode, these delays are not, in our judgement, on the critical path. It is PA's assessment that the primary driver of time scale slippage will now be Pathway as they come to terms with the scale of what has to be done. (M5.1)

The PA view of the causes of slippage to date implies that fault lay with the nature of PFI, with the Sponsors and with Pathway. However they did not separately consider the delays up to the first re-plan and the subsequent delays to release 1c and future releases.

PA Security Review

509 As noted in paragraph 507, there is an implication from Pathway's programme review that the most important Sponsor issue that has caused delay is Security. As a result, the PDA has recently commissioned, from PA Consulting Group, a review of BA/POCL Security Requirements. The objective of the review was to determine whether the Security Requirements were appropriate for a PFI procurement of this nature or if not, could be considered 'onerous, ill-defined and constantly changing'. The review was restricted to the PDA, not involving Pathway.

PA reported (in draft at the time of writing) that 'their investigations found no evidence to suggest that the Security Requirements were onerous, ill defined and constantly changing. The Requirements were developed in conjunction with Government standards and industry best practice and as such are appropriate and adequate for the programme. They have been stable since February 1996 (before

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award of contract), with the only post-contract change being a modification requested by Pathway'.

We have, accordingly, not pursued further investigations into the Security issue, as the PA report has found no justification in Pathway's claims and no fault in PDA or Sponsor actions.

Other claims

510

We understand that there have been a number of discussions between senior executives of ICL and the Sponsors at which ICL have expressed their view that there is Sponsor fault for the delays to the programme. No correspondence has preceded or followed these meetings and most have not been minuted, at least not to the level of being available to members of the PDA. We have, however, seen copies of the slides from a presentation made on 15 January 1998 by Keith Todd, Chief Executive of ICL, to Peter Mathison, Chief Executive of the Benefits Agency, on the reasons for delay, the key slide of which we reproduce below:

Programme Delays

- PFI Contract flawed
 - high dependencies on processes and interfaces to new BA and POCL systems
 - problems with risk transfer restrict solution design
 - serious delays in CAPS programme
- Incomplete specifications
 - key area not defined at contract
 - "drop-down" process not successful
 - security definitions very complex, late and mandated
 - slow resolution to Agreements to Agree, CARs and Change Control
- Serious under-estimate of development work
- Problems with Management arrangements
 - PDA not comprehended in contract
 - poor end-to-end management
 - sponsors agendas in tension/conflict
 - need for change accepted

This document contains no quantified claims. It repeats a number of the assertions made in the Pathway July presentation and includes some findings from the PA Consulting October review. However it does raise a number of 'new' claims, which we consider in the following paragraphs.

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'serious delays in CAPS programme'

We understand that the CAPS programme had some problems in 1996, which were one of the causes of the need for the February 1997 re-plan. From our interviews and document searches we have found no suggestion of CAPS delays since then, other than some suggestions that CAPS problems contributed to the delays to release 1c and the legal debate about the delay to CAPS 2.2 referred to in paragraph 506 above. We can therefore identify no significant delay since February that can be attributed to CAPS.

512 'key area not defined at contract'

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We do not understand this claim. No such assertion was documented in the PA report and we have found no reference to such a claim in any of the programme documentation we have reviewed. The PDA Programme Director also does not understand this claim.

513 ' "drop-down" process not successful'

We do not understand this claim. Again no such assertion was documented in the PA report and we have found no reference to such a claim in any of the programme documentation we have reviewed. The PDA Programme Director and other interviewees considered that the process had been sucessful, albeit slower than planned.

514 'slow resolution of issues'

Our review of documentation has identified that some of the hundreds of issues (A2As, CARs and CCNs) have taken a long time to resolve and there are a few instances of documented Pathway claims that delay will be caused if resolution is not achieved quickly. We have not found a single documented claim by Pathway that quantifies the extent of such delay or that states that such delay has occurred.

It is normal in a project of this size and complexity for there to be many issues that require resolution and such resolution may be slow in some cases. We would have expected the development manager (Pathway) to have identified any critical path activities that were dependent on Sponsor resolution and to have documented these to the PDA.

We understand that the responsibility for slow resolution of issues lies with Pathway as well as the Sponsors, as there have been many instances where Pathway have been late in delivering documents or have delivered documents of poor quality.

515 'Serious under-estimate of development work'

This appears to be an acceptance of the claim made to us by all interviewees and confirmed in the PA programme review, that Pathway seriously under-estimated the development work required for the programme. It would appear that this

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under-estimation continued until the re-organisation of Pathway in July through September 1997. Several interviewees have said that they now believe that Pathway are more professional and that they have more confidence in Pathway's, greatly increased, estimates for completion of the development work. As no deliveries have been made since then and none are due for some months, the verdict is open on whether this will prove to be the case.

Conclusion

516 The BA/POCL payment card programme is a very large and complex Information Systems programme.

Pathway is required, under the terms of the contract, to deliver services to meet the specified requirements in accordance with the specified solutions and to develop the specified services.

The Sponsors are required, under the terms of the contract, to provide all information, services, facilities and responses designated as their responsibilities and to use all reasonable endeavours to perform these to any agreed timetable.

It is our opinion that Pathway seriously under-estimated the effort and time needed to develop the services when they prepared their proposal and did not recognise this under-estimation in the period from May 1996 to February 1997, when the contract re-plan was agreed. Pathway now appear to have recognised that the effort and time were under-estimated and have stated that much more effort and time is required to complete 'new' release 2. They have not yet finished the planning and estimating of 'new' release 2+, which will complete the development of the contracted functionality.

It is our opinion that Pathway have been responsible for the delays to the programme, since the re-plan in February 1997, that caused the November breach, by not allocating sufficient resources to complete their contracted obligations within the agreed timescale. Pathway have made no documented claims to support any verbal assertions that changes in requirements have impacted their ability to meet the timescale.

A secondary, and, in our opinion, relatively insignificant, cause of the breach is delays resulting from slow resolution of issues. Any programme of this type will have a multiplicity of issues that require resolution and the time to achieve such resolution needs to be allowed for in the planning and estimating of the programme. We do not believe that Pathway allowed sufficient time for this activity in their estimates. Pathway have made no documented claims to support their verbal assertions of delays resulting from slow issue resolution.

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6. Relevant Documents

- 601 In paragraph 407 we note that, under the terms of the contract, any disputes should be referred to the CNT meeting and then to the PDA Board meeting if they cannot be resolved by the CNT. We would therefore expect to find reference to any significant default in the CNT and PDA Board minutes of meetings. We have reviewed these minutes from January 1997 to February 1998 to identify such references.
- 602 We reviewed the minutes of the 16 meetings of the CNT in the period January 1997 to February 1998. Most of the meeting content was discussion of the multitude of detail relating to the on-going process of maintaining the contract with Change Control Notices (CCNs) to reflect the reality of the programme. There are a small number (<10) of instances where a Pathway representative suggested that a delay would occur unless agreement was achieved quickly on a particular item, but no instances of a report of any such delay occurring. There were a number of instances where Pathway stated that they were progressing on the assumption that agreement would be achieved and that failure to agree on the basis of their assumption would cause delay, but again no instances of such a delay occurring. We therefore conclude that Pathway had not used the CNT meeting contract dispute procedure for any defaults by the Sponsors in this period.
- 603 We reviewed the minutes of the 11 meetings of the PDA Board in the period January 1997 to February 1998. Most of the meeting content was discussion of the progress of the programme, with considerable emphasis on the delays to the delivery of release 1c and to the schedule for release 2 (replacing 1e). There are no minuted items suggesting any fault by the Sponsors or the PDA for these delays. Again we must conclude that Pathway had not used the PDA Board contract dispute procedure for any defaults by the Sponsors in this period.
- 604 We found two reports prepared by the PA Consulting Group to have particular relevance. The review of BA-POCL Programme, dated 1 October 1997, is quoted in paragraph 508 and the draft review of BA/POCL Security Requirements, produced in February 1998, is quoted in paragraph 509.
- 605 We have reviewed all of the other documents listed in Appendix 3. From our interviews with the people listed in Appendix 2, we understand that these documents cover all major programme progress reports and correspondence with Pathway. We understand that there is also a very large volume of documentation at a lower, even more detailed level, which we have not been able to review given the time constraints of our review. However, if there were any important issues raised in detail documents, we would have expected these to have been escalated to higher level documentation and meetings.
- 606 We have prepared detailed notes of all relevant statements in the documents reviewed. These notes will be held by Bird and Bird in case there is a future need to review this documentation.

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Appendix 1 Terms of Reference

INDEPENDENT CONSULTANT - TERMS OF REFERENCE

6th February 1998

- 1. The Consultant must be independent of all three parties.
- 2. The Consultant must be adequately qualified to address the technology involved in the BA/POCL Programme.
- 3. The Consultant will complete his written report to the Authorities within 6 weeks to 3 months, depending on the scope of work (see paragraph 6 below). The Consultant will provide initial feedback on his findings within 2 weeks after commencing work.
- 4. The Consultant will have access to members of the BA/POCL Programme and/or relevant documentation held by the BA/POCL Programme.
- 5. The Consultant will have access to the Authorities' staff and all relevant documentation held by the Authorities.
- 6. At present, the Authorities will not request access for the Consultant to Pathway's staff or Pathway's documentation, and the Consultant will be required to prepare a report based only on the Pathway documentation held by the Authorities. On this basis, it is estimated that the Consultant will complete his written report within 6 weeks. However, it is accepted by the Authorities that the report would be more definitive if it were based on all available information, including all of Pathway's documentation and comments.
- 7. The Consultant will analyse the defaults by any party to the Related Agreements and analyse the causes of those defaults. In particular the Consultant will review whether the Authorities have caused or contributed to a default on the part of Pathway. This assessment of past responsibility will be used to inform future negotiations with Pathway.
- 8. The Consultant will keep all information received confidential and the content of his report confidential to the Authorities and their legal advisers. The Consultant (and his assistant) will enter into confidentiality agreements with each Authority to this effect.
- 9. The Consultant will not have access to or investigate any aspect of the commercial contracts between the Authorities.
- 10. The Consultant will work under the supervision of and report to the Programme Lawyer.

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Appendix 2

List of interviewees

Hamish Sandison

Partner, Bird and Bird

George McCorkell

Paul Rich

Peter Crahan

Pat Kelsey

Bruce McNiven

John Meagher

Mitchell Leimon

Stuart Riley

John Cook

Gareth Lewis

Jeremy Folkes

Colin Oudot

Dave Miller

Projects Director, Benefits Agency (Interview oustanding at draft report) Development Director, Post Office Counters (Interview oustanding at draft report) Programme Director, PDA

Head of Contracts, PDA

Deputy Director, PDA

Service Development Manager, PDA

Release Manager, PDA

Commercial and Corporate Manager, PDA

Contracts Team Leader, PDA

Fraud and Security Manager, PDA

Technical Manager, PDA

Product Manager, PDA

Horizon Programme Director, Post Office Counters (Interview oustanding at draft report)

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Appendix 3

List of documents reviewed

Minutes

Programme Steering Committee Minutes	PSC
PDA Board Minutes	PDA
PDA Pre-Board Minutes	
CNT minutes	CNT
Commercial Minutes - PDA/BA	
Commercial Minutes - POCL	
CCB Minutes	CCB
Checkpoint (Nile and Congo) Minutes	

Progress reports

PDA Progress Reports

Contracting Authorities Responsibilities Status	CARs
CARs Correspondence	CARs
Notes of Meetings with ICL	
Release Management Team Progress Reports	
Service Development Team Progress Reports	

Reports and specifications

Contract (Files 1-12) Statement of Service Requirements SSR SADD Version 2.1 SADD V2_1 SADD Version 4 SADD V4 SADD Version 4 - Caveat Letter PA Consulting Review of BA-POCL Programme French Thornton Report **Review of the Payment Card Programme** Lessons Learned Report Status of Security Requirements & Developments End to End Security Paper PA Consulting Review of BA/POCL Security Requirements PDA Master Plan Version 3 (10/4/97 - Approved) PDA Master Plan Version 3 (14/2/97 - Draft) Pathway New Release 2 Replan Review

Miscellaneous

Replan Audit Trail (P Crahan file) Catalogue of Safe Contents Contract "Umbrella" and Contract Notes Pathway Correspondence File (P Crahan file) CAPS Overview PDA Organisation Structure (Migrating) PDA Organisation Structure Pathway Organisation Glossary of Terms Miscellaneous Pathway correspondence and presentations

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Appendix 4 Relevant contract clauses and schedules

Relevant clauses

- 201(JNT) A complex clause specifying Contractor and Authorities responsibilities, specified in schedules B1-5 & 7, to be extrapolated and transposed into schedules in the DSS and POCL contracts within 3 months extendable to 6 months. This was done.
- 201(DSS) Contractor to meet the requirements specified in Schedule A15 in accordance with solutions specified in Schedule A16 by performing the Basic DSS services referred to in clause 201.2:

DSS Development services in clause 402 Roll out services in clause 404 DSS Steady State services in clause 405 Management services in clause 602 DSS Contingency services in clause 409 Transfer services in clause 906

201(POCL) Contractor to meet the requirements specified in Schedule A15 in accordance with solutions specified in Schedule A16 by performing the Basic POCL services referred to in clause 201.2:

POCL Development services in clause 402 Roll out services in clause 404 POCL Steady State services in clause 405 Management services in clause 602 POCL Contingency services in clause 410 Transfer services in clause 906

401(JNT) Contractor to develop:

Service Architecture Design Document All necessary interfaces to create the Service Architecture.

402(DSS) Contractor to develop:

Optional DSS Services (Schedule C1) Card Management Service (Schedule E1) Payment Authorisation Service (Schedule D1) Service Architecture Design Document DSS Contingency Services (Schedules D9 & E9)

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402(POCL) Contractor to develop:

Optional POCL Services (Schedules C1 & H1) Benefits Encashment Service (Schedule D1) Automated Payment Service (Schedule E1) EPOSS (Schedule F1) POCL Infrastructure Services (Schedule G1) Service Architecture Design Document POCL Contingency Services (Schedules D9,E9,F9,G11 & (optionally)H9)

- 601(All) Authorities entitled to monitor Contractor performance per Schedule A4 procedures.
- 602(All) Contract management performed per Schedule A4
- 602(DSS) DSS Services to be managed per Schedules D5 & E5
- 602(POCL) POCL Services to be managed per Schedules D5, E5, F5 & G7.
- 605(DSS) DSS undertakes to provide all information, services, facilities and responses designated as DSS responsibilities in Schedules D3 & E3. DSS to use all reasonable endeavours to perform these to any agreed timetable per Schedule B9.
- 605(POCL) POCL undertakes to provide all information, services, facilities and responses designated as POCL responsibilities in Schedules D3, E3, F3 & G5. POCL to use all reasonable endeavours to perform these to any agreed timetable per Schedule B9.
- 807(JNT) All disputes shall be referred to the Contracts Steering Group (Schedule A4) for resolution.

If the dispute cannot be resolved within 14 days, it shall be referred to the PDA Board for resolution.

If it cannot be resolved by the Board within 14 days, it shall be referred to Expert resolution or the English courts.

807(DSS) All disputes shall be referred to the Contract Administration Group (Schedule A4) for resolution.

If the dispute cannot be resolved within 14 days, it shall be referred to the Contracts Steering Group (Schedule A4 of the Joint contract) for resolution.

If it cannot be resolved by the Group within 14 days, it shall be referred to Expert resolution or the English courts.

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807(POCL) All disputes shall be referred to the Contract Administration Group (Schedule A4) for resolution.

> If the dispute cannot be resolved within 14 days, it shall be referred to the Contracts Steering Group (Schedule A4 of the Joint contract) for resolution.

> If it cannot be resolved by the Group within 14 days, it shall be referred to Expert resolution or the English courts.

Relevant schedules

- A4(All) **Contract Management:**
- 1 **Objectives**
- (JNT) To monitor and manage the relationship between the three parties and to authorise actions affecting the interests of both Authorities.
- (DSS) To monitor and manage the delivery of the DSS services and to authorise actions which improve those services.
- (POCL) To monitor and manage the delivery of the POCL services and to authorise actions which improve those services.
- 2 Organisation
- (JNT) A Contracts Steering Group to be established to co-ordinate the agreement.
- (DSS) A Contract Administration Group to be established to co-ordinate the agreement.
- (POCL) A Contract Administration Group to be established to co-ordinate the agreement.

D3. E3 (DSS) DSS Responsibilities

Lists specific DSS responsibilities

D3. E3. F3. **POCL** Responsibilities

G5 (POCL)

Lists specific POCL responsibilities

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