

20 Viaduct Harbour Avenue, Auckland 1010 Private Bag 92250, Auckland 1142, New Zealand **Phone** 09 355 3553 **Website** www.AT.govt.nz

31 October 2019

MR Jason

Kia ora MR Jason

The information you requested - CAS-1159731-S4W8Z5

Thank you for your request dated 18 September regarding information on all contracts awarded over the last ten years to LeapThought NZ Ltd, FulcrumHQ Ltd and LeapThought Holdings NZ Ltd and fees paid over this period. Auckland Transport's response to your request for information is as follows.

Auckland Transport (AT) has only had commercial dealings with LeapThought NZ Ltd, with the first recorded transaction in 2012. We have no record of any transactions with LeapThought Holdings NZ Ltd or FulcrumHQ Ltd therefore your request for information regarding these entities is refused under Section 17(e) of the Local Government Official Information and Meeting Act 1987 (LGOIMA) as the information does not exist.

We have however, made the assumption that the detail you requested on FulcrumHQ Limited may in fact be regarding the Fulcrum Application which is a software package now owned by LeapThought NZ Limited.

You specifically requested the following:

- 1) Outline which of these contracts have been awarded through an open tender and which of them have been by direct award of sole-sourced.
- 2) Value of each awarded contract
- 3) Date of award for each contract

Lastly, Total fee paid for goods, services and products over the past 10 years.

All contracts and non-contract Purchase Orders are governed by a Master Services Agreement (MSA), which commenced 1 October 2012. However, there were some initial professional services agreements prior to the commencement of the MSA. The MSA has since been extended on two occasions, with a new validity period until 30 October 2020.

In 2014, AT identified the need for a capital project document management solution that enabled integrated correspondence tracking and collaboration across internal and external parties. After a market assessment and detailed cost comparison (based on Auckland Transport's capital program, the duration of that Capital program and comparative licensing costs), LeapThought NZ Ltd was engaged to work alongside AT in the design, development and implementation of such a solution, subsequently named "Fulcrum".

AT is not in the business of ongoing software development and consequently, in a commercially sensitive agreement in December 2017, AT 'sold' the Fulcrum Application to LeapThought with consideration reached for protection of ongoing licencing support.

A summary of key contracts, appointment dates, process notes and aggregated expenditure are outlined in the table below. The enclosure to this letter provides the detailed information on contracts you have requested.





Contract/Capability	Date of Appointment	Process	Expenditure
Master Services Agreement (MSA) contracted	10/2012		
SharePoint support services and application upgrades	10/2012	Exit of Incumbent vendor. Expressions of interest, direct appointment.	\$1,071,788.25
SharePoint related application development	12/2012	89 direct appointment's under MSA.	\$2,086,773.56
Identity Management support and application upgrades	06/2014	Closed tender, specialist skillsets direct appointment under MSA.	\$380,542.00
Contract Management and Operator Payments (CMOP)	04/2016	Expressions of interest, specialist requirement, direct appointment under MSA.	\$1,403,393.00
Property Acquisition	02/2014	Expressions of interest resulting in direct appointment under MSA.	\$481,740.00
Professional Services – CRM, consulting iterations 14 to 22, project management and business analysis skills	01/2012 onwards	Panel of resourcing providers. Expressions of interest by engagement 47 direct appointment's under MSA.	\$2,419,724.00
Fulcrum	10/2013	Expressions of interest, competitive benchmarking based on Capital programme, direct appointment under MSA.	\$5,282,867.00

The total fees paid for goods, services and products over the past ten years amounts to \$14,897,367.95, which is slightly higher than initial contract award values due to contract variations.

Should you believe that we have not responded appropriately to your request, you have the right in accordance with section 27(3) of the LGOIMA to make a complaint to the Office of the Ombudsman to seek an investigation and review in regard to this matter.

Yours sincerely

Mark Laing

Executive General Manager Finance

Enc. - Contract details for LeapThought NZ Ltd

AT Document Name	Validity Start Date	Sum of Award Value (\$)	Fulc	rum CMOP	Property Acquisition	Application Development	Application Support	Professional Services	Identity Management
LEAPTHOUGHT NZ POSITION HIRE INOVATION ARCHITECT SERVICES	31/01/2013 1/07/2013	\$180	,045.00					\$205,045.00 \$180,000.00)
IT PROJECT MANAGER CRM FUNCTION CONSULTANTS SOFTWARE SUPPORT SERVICES	14/08/201: 21/09/201: 1/10/201:	\$32	,000.00 ,400.00 ,494.00				\$202,494.0	\$55,000.00 \$32,400.00	
PARKING INFRINGEMENT AND PERMITS ONLINE PAYMENTS LEAPTHOUGHT MASTER SERVICES AGREEMENT	1/10/2013 1/10/2013	2 \$24 2	,975.00 \$1.00			\$24,975.0		\$1.0	
PS CRM CONSULTANT PS LEAPTHOUGHT AT HOP INITIATIVE BUSINESS ANALYST	4/10/2012 4/10/2012 15/10/2012	\$111	,000.00 ,206.25 ,000.00			\$111,206.	25	\$36,000.00 \$136,000.00	
SHAREPOINT ENVIRONMENT REVIEW PROJECT UPGRADE AT ONLINE INFRINGEMENT SYSTEM FROM FLO2CASH TO DPS	5/11/2013 12/11/2013	\$71	,820.00 ,880.00			\$38,880.0	\$71,820.0 00		
TRANSITION OF SUPPORT SERVICES KNOWLEDGEBASE PHASE3	14/11/2012 20/11/2012	\$38	,635.00 ,880.00			\$13,635.0 \$38,880.0	00		
CSS CHANGES TO AT WEBSITES CRM DEVELOPMENT RESOURCE WEB DEVELOPMENT RESOURCE	17/12/2013 17/01/2013 17/01/2013	\$54	,160.00 ,720.00 ,800.00			\$2,160.0	00	\$54,720.00 \$37,800.00	
TARGET WEB ARCHITECTURE PARKING LEASES & INFRINGEMENT EXEMPTION ONLINE FORMS	13/03/201 14/03/201	3 \$20 3 \$44	,000.00 ,190.00			\$20,000.0 \$44,190.0			
RELIEF MANAGEMENT ALTHOP SITE ENHANCEMENTS PARKING PERMITS ONLINE	20/03/2013 8/04/2013 10/04/2013	\$19	,500.00 ,170.00 ,960.00			\$19,170.0 \$39,960.0		\$123,500.0)
TOTAL MOBILITY ONLINE FORM AT ORGANISATION WIDE PROJECT	21/05/201 7/06/201	3 \$18 3 \$10	,200.00 ,950.00			\$18,200.0 \$10,950.0	00 00		
PARKING CUSTOMER REQUEST FEEDBACK FORMS FROM RESOLVE DECOMMISSION SP PORTAL -CAPITAL PROJECTS & LESSONS LEARNT	19/07/201: 22/07/201: 22/07/201:	\$29	,300.00 ,700.00 ,500.00			\$24,300.0 \$29,700.0 \$26,500.0	00		
TAKE OVER SP SUPPORT SERVICES FEEDBACK FORM DEVELOPMENT	1/08/201: 19/09/201:	\$9	,011.25 ,800.00			\$10,800.0	\$9,011.2	5	
PARKING PERMITS & INFRINGEMENT EXEMPT SHAREPOINT 2013 - BUSINESS CASE PARKING CUSTOMER REQ - VEHICLE TOW	19/09/201: 19/09/201: 19/09/201:	\$6	,800.00 ,500.00 ,480.00			\$10,800.0 \$6,480.0		\$6,500.0	
INFRINGEMENT EXEMPTION - AT WEBSITE SHAREPOINT 2013 - CRL EDMS DESIGN	19/09/2013 19/09/2013 1/10/2013	\$ \$5	,400.00 ,400.00	\$86,400.00		\$5,400.0			
CONTACT CENTEW WEBFORM ENHANCEMENTS RISK AND AUDIT - TEAM SITE SP	1/10/2013 2/10/2013	\$ \$8	,400.00 ,100.00			\$5,400.0 \$8,100.0	00		
TOTAL MOBILITY CSR WEB APPLICATION RAPLACEMENT RISK AND AUDIT - TEAM SITE SP V.01 SHAREPOINT AND APPLICATIONS SUPPORT AND MAINTENANCE AGREEMENT	2/10/201: 2/10/201: 4/10/201:	\$ \$3	,480.00 ,240.00 ,000.00			\$6,480.0 \$3,240.0		0	
ENTERPRISE SP 2013 DESIGN SHAREPOINT 2013 PROJECT SITES	8/10/2013 10/10/2013	\$50	,760.00 ,760.00			\$50,760.		\$23,760.0)
SP 2013 BUILD AND MIGRATION -INTRANET CRM ITERATION 17 TRANS TO IDENTITY MGMT SOLUTION	8/11/201: 8/11/201: 12/11/201:	\$10	,870.00 ,800.00 ,000.00			\$21,870.0 \$16,000.0		\$10,800.0)
SHAREPOINT 2013 - CRL EDMS - PHASE 1 BUILD, IMPLEMENTATION $\&$ ROLLOUDM CHANGES	JT 1/12/2013 9/12/2013	3 \$163 3 \$8	,080.00 ,640.00	\$163,080.00		Ţ-1,-30N			\$8,640.00
ENTERPRISE SHAREPOINT 2013 BUILD H & E CHANGES PROPERTY ACQUISITION SOLUTION	30/01/2014 17/02/2014 25/02/2014	1 ;	,600.00 5740.00 ,200.00			\$740.0 \$288,200.0		U	
CRM INTERATION 18 CRL AND AMETI EDMS PHASE 2	28/02/2014 3/03/2014	\$21 \$162	,600.00 ,000.00	\$162,000.00				\$21,600.00	
INFRINGEMENT PAYMENT DPS INTEGRATION YAMMER APPLICATIONS INSTALL SP2013 CRM CONSULTANT	6/03/2014 25/03/2014 2/04/2014	\$3	,720.00 ,240.00 ,400.00			\$9,720.0 \$3,240.0		\$27,400.00)
AUTOCAD STORAGE ANALYSIS WEB ENHANCEMENT CRM IT20	2/04/2014 2/04/2014	\$13 \$,500.00 ,640.00			\$13,500.0	00	\$8,640.0	
VISUAL STUDIO FOUNDATION SERVER 2013 DEPLOYMENT CONTACT CENTRE INFRASTRUCTURE ARCHITECTURE ENHANCEMENT CARPARK LEASES WEB API ENHANCEMENT	9/04/2014 9/04/2014 14/04/2014	\$2	,360.00 ,160.00 ,700.00			\$2,160.0 \$2,700.0		0	
DEVELOPMENT OF FLEET BOOKING INTEGRITY CRM FUNCTIONAL SPECIALIST	16/04/2014 16/05/2014	\$4	,320.00 ,720.00			\$4,320.0		\$90,720.00)
IMPLEMENT DPS PAYMENT GATEWAY RCO ENHANCEMENT CRM IT21 PROPERTY ACQUISITION IMPLEMENTATION	6/05/2014 21/05/2014 1/06/2014	\$10	,000.00 ,800.00 ,400.00			\$27,000.0 \$98,400.0		\$10,800.0)
INFRINGEMENT PAYMENT EXTRACT CHANGES AT-EDMS PHASE 3	6/06/2014 9/06/2014	\$4	,050.00 ,400.00	\$140,400.00		\$4,050.0			
AMS PORTAL IDM CRM SUPPORT ISSUES VMS PROJECT MANAGER	17/06/2014 23/06/2014 1/07/2014	\$5	,400.00 ,400.00 ,000.00			\$32,400.0	00	\$250,000.0	\$5,400.00
AT SHAREPOINT CAPITAL SOLUTIONS DEVELOPMENT AND IMPLEMENTATION OF FDD REQUEST FOR CRM IT19	14/07/2014 7/08/2014	\$459	,000.00	\$459,000.00				\$9,720.00	
DROPBOX SOLUTION ALTERNATIVES PARKING INFRINGEMENT AND PERMITS ONLINE PAYMENTS ENHANCEMENTS PROVISION OF TESTING AND QA CAPABILITY	13/08/2014 8/09/2014 22/09/2014	\$24	,800.00 ,975.00 ,600.00			\$24,975.0	00	\$10,800.00 \$41,600.00	
UPGRADE SHAREPOINT 2013 TO 5P1 IDM CUSTOIMER SUPPORT TOOL	22/09/2014 22/09/2014	\$27 \$5	,000.00 ,400.00				\$27,000.0		\$5,400.00
IDM CHANGES FOR CRM 2013 UPGRADE IDM VNEXT REQUIREMENTS DISCOVERY AND DESIGN AIM (AT INNOVATION MANAGEMENT)	22/09/2014 26/09/2014 6/10/2014	\$29	,752.00 ,700.00 ,400.00					\$32,400.0	\$4,752.00 \$29,700.00
SHAREPOINT SUPPORT IDM ACCOUNT LOCKOUT	20/10/2014 21/10/2014	\$89 \$3	,100.00 ,240.00					\$89,100.00	
VIEW CUSTOMER REQUEST CONSOLE APPLICATION AT CONTACT CENTRE - PHASE 2 - WRAP CODE DEVELOPMENT STAKEHOLDER AND CONSULTATION MANAGEMENT	29/10/2014 2/11/2014 13/11/2014	\$8	,350.00 ,640.00 ,600.00			\$1,350.0 \$8,640.0 \$48,600.0	00		
AT INNOVATION PORTAL - BUILD AT SHAREPOINT CAPITAL SOLUTIONS: EDMS AND PROPERTY ACQUISITION	17/11/2014	\$54	,000.00	\$178,200.00		\$54,000.0			
ENHANCEMENTS AND TRANSITION AURECON DOCUMENT MIGRATION DISCOVERY GAP ANALYSIS OF SHAREPOINT 2013	1/12/2014 16/01/2015	1 \$40	,500.00 ,200.00	¥			\$16,200.0	\$40,500.00)
IDM VNEXT IMPLEMENTATION WEB APPS SP1 UPGRADE	1/02/2015 16/02/2015	\$145	,800.00 ,725.00				\$4,725.0		\$145,800.00
IDM AND WEB-FORM CHANGES REQUIRED UPDATE AT ENGINE ROOM STRUCTURE AT-FULCRUM MANAGEMENT SYSTEM	6/03/201: 9/03/201: 16/03/201:	\$4	,600.00 ,050.00 ,685.00	\$584,685.00		\$4,050.0	00		\$21,600.00
IDM SYSTEM INTEGRATION CRM 2015 PROCUREMENT WORKFLOW ENHANCEMENT	23/04/201 29/04/201	5 \$10 5 \$1	,800.00 ,080.00	¥== 1,0====		\$1,080.0			\$10,800.00
SCOPE INCRREASE S/POINT MIGRATION &TFS DB MIGRATION SHAREPOINT 2013 TO SQL 2012 MIGRATION-SPEC PROJECT MANAGER	6/05/2015 6/05/2015 20/05/2015	\$5	,880.00 ,400.00 ,800.00				\$11,880.0 \$5,400.0		1
IDM ASSIST CRM 2015 GO LIVE FULCRUM DMS (PROJECT SITE)	29/05/201 16/06/201	\$ \$15 \$ \$17	,727.50 ,280.00	\$17,280.00				\$25,000.0°	\$15,727.50
SP WORKFLOW AUTHORISATION RECORDS RETENTION PROJECT FULCRUM EXTENDED WARRANTY TOTAL MOBILITY PAYMENT API EXT	22/06/201: 1/07/201: 10/07/201:	\$37	,400.00 ,260.00 ,160.00	\$37,260.00		\$5,400.0 \$2,160.0			
ICX INTERFACE ONBOARD GE300 LICENSE FULCRUM BIM INTERGRATION	10/07/2019 15/07/2019	5 \$189	699.81 ,000.00	\$189,000.00		\$699.8			
AT - FULCRUM FILENAME CONVENTION CHANGE SHAREPOINT 2013 RBS SOLUTION IMPLEMENTATION PROJECT FULCRUM AUGUST SUPPORT	6/08/2019 6/08/2019 6/08/2019	\$16	,800.00 ,200.00 ,340.00	\$37,800.00			\$16,200.0 \$11,340.0		
DEPLOYMENT OF FIXES FOR SPECIFIC ISSUES ASSIST IN CMS SETUP-WATER CARE ON SP2013	21/08/201 21/08/201	\$ \$12 \$ \$10	,400.00 ,800.00				\$12,400.0 \$10,800.0	0 0	
FULCRUM SUPPORT SEPT 2015 FULCRUM PROJECT SITES REMEDIATION CRM WEBFORM FIXES PARKING LEASE/PERMIT	9/09/201: 28/09/201: 16/10/201:	\$51	,000.00 ,840.00 ,600.00			\$21,600.	\$7,000.0 \$51,840.0		
IMPLEMENTATION OF WRAP CODES FOR CONTACT AT Wrap Code	16/10/2019 16/10/2019	5 \$4 5 \$,320.00 5540.00			\$4,320.0 \$540.0	00 00		
SQL CONSOLIDATION PROJECT FULCRUM MIGRATION TO AZURE DESIGN SOW FULCRUM PRODUCT SPECIALIST	4/11/201 9/11/201 9/11/201	\$70	,480.00 ,000.00 ,640.00	\$70,000.00			\$6,480.0	\$35,640.0)
PAY STAY INTEGRATION WITH IDM FULCRUM PROACTION ENHANCEMENTS	12/11/201 16/11/201	5 \$1 5 \$45	,012.50 ,360.00		\$45,360.0	00			\$1,012.50
CONTACT CENTRE AND WEB SERVICES APIS MIGRATION SHAREPOINT ISS PARKING INFRINGEMENT REV LIBRARY IDM FOR SYNERGY POC	9/12/2015 15/12/2015 22/12/2015	\$1	,400.00 ,620.00 ,320.00			\$1,620.0	\$5,400.0 00	U	\$4,320.00
PTOM CONTRACT MANAGEMENT DISCOVERY PTOM CONTRACT MANAGEMENT DISCOVERY	21/01/2010 21/01/2010	5 \$11 5 \$8	,160.00 ,840.00			\$11,160.0 \$8,840.0			
IDM, WEB FORMS AND WEB API UPDATES FOR CRM 2015 AT - FULCRUM STRUCTURED SEARCH SOLUTION DATA MANAGEMENT ANALYST	22/02/2010 9/03/2010 16/03/2010	\$48	,400.00 ,600.00 ,800.00	\$48,600.00				\$10,800.00	\$32,400.00
PARKING PERMIT PAYMENT REMED PTOM CONTRACT MANAGEMENT - DATA ANALYST	30/03/2010 1/04/2010	5 \$3 5 \$46	,240.00 ,440.00				\$3,240.0		
PTOM CONTRACT MANAGEMENT DISCOVERY CR PTOM CONTRACT MANAGEMENT BUILD ATPARK IDM VNEXT INITIAL ENGAGEMNT	18/04/2010 2/05/2010 17/05/2010	\$98	,310.00 ,280.00 ,960.00			\$14,310.0 \$98,280.0			\$12,960.00
FULCRUM CRL ENHANCEMENTS PROACTION ENHANCEMENTS	19/05/2010 19/05/2010	5 \$113 5 \$53	,940.00 ,460.00	\$113,940.00	\$53,460.0				422,300.00
AT - PACE TOOL EPIPHINI OFFICE 365 DEPLOYMENT DIGITAL PERMITS CONFIGURATION & DEPLOYMENT	23/05/2010 30/05/2010 7/06/2010	\$20	,000.00 ,000.00 ,620.00			\$40,000.0 \$20,000.0 \$1,620.0	00		
ENVIRONMENT BUILD & AUDIT INVESTIGATION FULCRUM PMO Q3 2016 ENHANCEMENTS	15/06/2010 4/07/2010	5 \$19 5 \$649	,500.00 ,620.00	\$649,620.00		. ,,,==	\$19,500.0	0	
AC FULCRUM PILOT SITES AT ENGINE ROOM REBUILD	11/07/2010 25/07/2010		,840.00 ,900.00	\$24,840.00			\$153,900.0	0	

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ULCRUM MIGRATION TO AZURE - PASS THROUGH COSTS HR NEW RENEWALS & MAINTENANCE REPORT LUPP IDM CRM PROJECT UPGRADE & API INTEGRATION ULCRUM PRODUCT SPECIALIST GROUP LUCRUM CRM MINOR ENHANCEMENTS ULCRUM CRL BACKLOG ENHANCEMENTS ULCRUM CRL BACKLOG ENHANCEMENTS FCE1 LIT-PHR - WEB API AND UI AMENDMENTS PS ENHANCEMENT BUSINESS ANALYSIS ENGAGEMENT ROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMEN ULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 ULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION TOM CONTRACT MANAGEMENT INGINE ROOM REBUILD ULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FCCH CONSULT-DESIGN AND DEVELOP AZURE LOGIC ULCRUM CRL ENHANCEMENTS FCE2 DESIGN FCCHICAL CONSULTING SERVICES ULCRUM CRL ENHANCEMENTS FCE2 DELIVERY ROODUCE TECH DESIGN FOR BUILD ULCRUM CRL ENHANCEMENTS FCE2 DELIVERY ROODUCE TECH DESIGN FOR BUILD ULCRUM CRL ENHANCEMENTS FCE2 DELIVERY ROODUCE TECH DESIGN FOR BUILD ULCRUM CRL ENHANCEMENTS FCE2 DELIVERY	1/08/2016 15/08/2016 25/08/2016 12/09/2016 14/09/2016 11/0/2016 24/10/2016 24/10/2016 7 28/10/2016 7/11/2016 6/12/2016 21/12/2016 22/12/2017	\$114,787.00 \$70,200.00 \$5,400.00 \$99,000.00 \$56,160.00 \$34,560.00 \$37,800.00 \$34,560.00 \$34,560.00 \$118,800.00 \$55,400.00	\$114,787.00 \$60,000.00			\$70,200.00	\$56,160.0		\$5,400.00
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FULCRUM PRODUCT SPECIALIST GROUP EM TO CRMOL - API CHANGES FULCRUM CRL MINOR ENHANCEMENTS FULCRUM CRL BACKLOG ENHANCEMENTS FCE1 AT-PHR - WEB API AND UI AMENDMENTS PS ENHANCEMENT BUSINESS ANALYSIS ENGAGEMENT PROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMENT FULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 FULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION PTOM CONTRACT MANAGEMENT ENGINE ROOM REBUILD FULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCE 2 DESIGN FECHICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCT ETCH DESIGN FOR BUILD FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCT ETCH DESIGN FOR BUILD	12/09/2016 14/09/2016 1/10/2016 10/10/2016 24/10/2016 26/10/2016 7 28/10/2016 7/11/2016 6/12/2016 12/12/2016 2/01/2016 12/12/2016 2/02/2017	\$99,000.00 \$56,160.00 \$60,000.00 \$34,560.00 \$37,800.00 \$43,000.00 \$34,560.00 \$118,800.00 \$5,400.00 \$60,048.00					\$56,160.0		\$5,400.0
ERM TO CRMOL - API CHANGES FULCRUM CRI. MINOR ENHANCEMENTS FULCRUM CRI. BACKLOG ENHANCEMENTS ST-PHR - WEB API AND UI AMENDMENTS PS ENHANCEMENT BUSINESS ANALYSIS ENGAGEMENT PROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMEN FULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 FULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION FOOM CONTRACT MANAGEMENT FULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRI. ENHANCEMENTS FCEZ DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRI. ENHANCEMENTS FCEZ DELIVERY FRODUCT EFECH DESIGN FOR BUILD FULCRUM CRI. ENHANCEMENTS FCEZ DELIVERY FORODUCT EFECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	14/09/2016 1/10/2016 10/10/2016 24/10/2016 26/10/2016 T 28/10/2016 7/11/2016 7/11/2016 6/12/2016 12/12/2016 2/02/2017 7/02/2017	\$56,160.00 \$60,000.00 \$34,560.00 \$37,800.00 \$43,000.00 \$34,560.00 \$118,800.00 \$5,400.00 \$60,048.00					\$56,160.0		
FULCRUM CRL MINOR ENHANCEMENTS FULCRUM CRL BACKLOG ENHANCEMENTS FAT-PHR - WEB API AND UI AMENDMENTS PS ENHANCEMENT BUSINESS ANALYSIS ENGAGEMENT PROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMEN PULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 FULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION PTOM CONTRACT MANAGEMENT PRIGNER ROOM REBUILD FULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCE2 DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY FRODUCE TECH DESIGN FOR BUILD	1/10/2016 10/10/2016 24/10/2016 24/10/2016 T 28/10/2016 7/11/2016 6/12/2016 12/12/2016 12/12/2017	\$60,000.00 \$34,560.00 \$37,800.00 \$43,000.00 \$34,560.00 \$118,800.00 \$5,400.00 \$60,048.00					<i>\$50,</i> 100.0	,0	
AT-PHR - WEB API AND UI AMENDMENTS PS ENHANCEMENT BUSINESS ANALYSIS ENGAGEMENT PROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMEN PULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 FULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION POTOM CONTRACT MANAGEMENT ENGINE ROOM REBUILD FULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCE 2 DESIGN FECHICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY FRODUCT EFECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	24/10/2016 26/10/2016 T 28/10/2016 2/11/2016 7/11/2016 6/12/2016 12/12/2016 2/02/2017 7/02/2017	\$37,800.00 \$43,000.00 \$34,560.00 \$118,800.00 \$5,400.00 \$60,048.00	\$34,560.00						
PS ENHANCEMENT BUSINESS ANALYSIS ENGAGEMENT PROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMEN PULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 ULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION PTOM CONTRACT MANAGEMENT INGINE ROOM REBUILD ULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 ECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC ULCRUM CRL ENHANCEMENTS FCE2 DESIGN ECHNICAL CONSULTING SERVICES ULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD ULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD	26/10/2016 T 28/10/2016 2/11/2016 7/11/2016 6/12/2016 12/12/2016 2/02/2017 7/02/2017	\$43,000.00 \$34,560.00 \$118,800.00 \$5,400.00 \$60,048.00							
PROJECT HIGHLIGHTS REPORT TRANSITION & INTERIM SUPPORT ENGAGEMEN ULCRUM PRODUCT SPECIALIST GROUP DEPLOYMENT OF IDMCRM PHASE 2 ULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION PTOM CONTRACT MANAGEMENT INGINE ROOM REBUILD ULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC ULCRUM CRL ENHANCEMENTS FCE2 DESIGN FECHNICAL CONSULTING SERVICES ULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD ULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD ULCRUM IPS GIS POC SUPPORT	T 28/10/2016 2/11/2016 7/11/2016 6/12/2016 12/12/2016 2/02/2017 7/02/2017	\$34,560.00 \$118,800.00 \$5,400.00 \$60,048.00				\$37,800.00		\$43,000.00	
DEPLOYMENT OF IDMCRM PHASE 2 PULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION PTOM CONTRACT MANAGEMENT PROMICE ROOM REBUILD PULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 PECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC PULCRUM CRI ENHANCEMENTS FCEZ DESIGN PECHNICAL CONSULTING SERVICES PULCRUM CRI ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD PULCRUM IPS GIS POC SUPPORT	7/11/2016 6/12/2016 12/12/2016 2/02/2017 7/02/2017	\$5,400.00 \$60,048.00					\$34,560.0		
FULCRUM PRODUCT SPECIALIST INFRASTRUCTURE DIVISION PTOM CONTRACT MANAGEMENT FULGRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCE2 DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY FRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	6/12/2016 12/12/2016 2/02/2017 7/02/2017	\$60,048.00						\$118,800.00	
PTOM CONTRACT MANAGEMENT INGINE ROOM REBUILD FULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCE2 DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	12/12/2016 2/02/2017 7/02/2017							\$60,048.00	\$5,400.0
ENGINE ROOM REBUILD FULCRUM PRODUCT SPECIALIST GROUP FEB TO APRIL 2017 FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCEZ DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY FRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	2/02/2017 7/02/2017	\$48,600.00				\$48,600.00		\$60,048.00	
FECH CONSULT-DESIGN AND DEVELOP AZURE LOGIC FULCRUM CRL ENHANCEMENTS FCEZ DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY FRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT		\$14,040.00				,	\$14,040.0	0	
FULCRUM CRL ENHANCEMENTS FCE2 DESIGN FECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	10/02/201/	\$131,976.00						\$131,976.00	
ECHNICAL CONSULTING SERVICES FULCRUM CRL ENHANCEMENTS FCE 2 DELIVERY PRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	10/02/2017	\$19,440.00 \$16,200.00	\$16,200.00					\$19,440.00	
PRODUCE TECH DESIGN FOR BUILD FULCRUM IPS GIS POC SUPPORT	15/02/2017	\$16,200.00	\$10,200.00					\$16,200.00	
ULCRUM IPS GIS POC SUPPORT	24/02/2017	\$97,200.00	\$97,200.00						
	24/02/2017 1/03/2017	\$13,162.50 \$2,700.00	\$2,700.00			\$13,162.50			
DM VNEXT CWP & CCWP AD FS CONFIGURATION	4/05/2017	\$4,050.00	\$2,700.00						\$4,050.0
ULCRUM PRODUCT SPECALIST GROUP 1.2	8/05/2017	\$25,920.00						\$25,920.00	
CRL FCE3 DESIGN	17/05/2017	\$16,200.00	\$16,200.00		\$60,000,00				
ULCRUM PROACTION ENHANCEMENTS PHASE 2 Q4 2017 EAPTHOUGHT TO CONFIG IDM\ADFS DEV ENVIRONMENT	22/05/2017 22/05/2017	\$60,000.00 \$945.00			\$60,000.00				\$945.0
CULCRUM IPS SITE UPGRADES AND MIGRATIONS	23/05/2017	\$16,200.00	\$16,200.00						φ545.0
CMOP INVOICE ENHANCEMENTS	20/06/2017	\$16,740.00	\$	16,740.00					
ULCRUM INTERFACES RESOURCE AUGMENTATION IETSKOPE AUDIT	20/06/2017 21/06/2017	\$5,400.00 \$4,200.00					\$4,200.0	\$5,400.00	
MOP AZURE MIGRATION & SHAREPOINT 2016 UPGRADE	26/06/2017	\$4,200.00		\$82,080.00			\$4,200.0	O .	
CONTACT CENTRE CHANGES	26/06/2017	\$8,640.00				\$8,640.00			
FULCRUM PRODUCT SPECIALIST GROUP CRL	27/06/2017	\$20,000.00					A	\$20,000.00	
CDD DESK SIDE SUPPORT DM WEB API P3 HANDOVER	27/06/2017 29/06/2017	\$4,320.00 \$12,960.00					\$4,320.0	U	\$12,960.0
PHR ENHANCEMENTS PHASE 3	10/07/2017	\$47,090.00				\$47,090.00			\$12,500.0
CMOP OPERATOR PERFMORMANCE ENHANCEMENTS ANALYSIS	10/07/2017	\$18,090.00	\$	18,090.00					
IZURE MIGRATION ATPACE, PROACTION AND CMOP APPLICATION CHANGES EAPTHOUGHT - FULCRUM IMPLEMENTATION SERVICES PILOT	13/07/2017 17/07/2017	\$34,560.00 \$108,120.00	\$108,120.00		\$34,560.00				
T ENHANCEMENTS	21/07/2017	\$10,530.00	\$108,120.00			\$10,530.00			
NT 141 - REVIEW AT HOP APPLICATION	21/08/2017	\$20,798.00					\$20,798.0	10	
IT LMS USER INTERFACE DEVELOPMENT	23/08/2017	\$14,040.00				\$14,040.00			
T 2017 1.75 AT HR FORMS DISCOVERY EAPTHOGUHT – FULCRUM	12/09/2017 14/09/2017	\$16,200.00 \$91,800.00	\$91,800.00			\$16,200.00			
CMOP - SAP USER INTERFACE TESTING	19/09/2017	\$540.00	\$	540.00					
NGINE ROOM PAGE COMMENTS ACCESSIBILITY	21/09/2017	\$3,780.00				\$3,780.00			
&M CRLL TRANSITION SUPPORT PHR INVESTIGATION AND IMPACT ANALYSIS	25/09/2017 9/10/2017	\$6,400.00 \$10,800.00					\$6,400.0	\$10,800.00	
CMOP OPERATOR PERFORMANCE ENHANCEMENTS	11/10/2017	\$116,910.00		\$116,910.00				\$10,800.00	
MIGRATION OF IDM VNEXT TO AZURE	2/11/2017	\$8,640.00							\$8,640.00
ATPACE CONTRACT EVALUATION ENHANCEMENTS	8/11/2017	\$48,600.00				\$48,600.00			
PHR ENHANCEMENTS CONTRACTS (INS3.1) PHR ENHANCEMENTS INS 1 - CLOSEOUT	27/11/2017 27/11/2017	\$49,300.00 \$17,550.00				\$49,300.00 \$17,550.00			
EAPTHOUGHT AT CONTACT CENTRE TASK CREATION CHANGE	1/12/2017	\$2,700.00				\$2,700.00			
EAPTHOUGHT AT ENGINE ROOM ENHANCEMENTS	1/12/2017	\$2,160.00				\$2,160.00			
EAPTHOUGHT ENGINE ROOM NEWS CAROUSEL T CMOP OPERATOR PERFORMANCE ENHANCEMENT EXTENSION	1/12/2017 6/12/2017	\$2,160.00 \$53,933.00		\$53,933.00		\$2,160.00			
CMOP 2018 ENHANCEMENTS	22/01/2018	\$472,500.00		\$472,500.00					
T NETWORK AND SECURITY MAINTENANCE RECORDS WORKSITE	30/01/2018	\$24,000.00				\$24,000.00			
CULCRUM - LICENSE AND MAINTENANCE	2/03/2018	\$1,500,000.00	\$1,500,000.00				ĆC 400.0	20	
INGINE ROOM VSTS AUTOMATED BUILD INTEX FORMS & WORKFLOW UPGRADE	12/03/2018 12/03/2018	\$6,480.00 \$5,400.00					\$6,480.0 \$5,400.0		
CONTACT CENTRE 03.18 ENHANCE	12/03/2018	\$3,240.00				\$3,240.00	ψ3, 100.0·		
ROFESSIONAL SERVICE	6/04/2018	\$21,600.00						\$21,600.00	
ROACTION ENHANCEMENTS 2018 MINOR WORKS	30/04/2018 14/05/2018	\$276,480.00 \$40,000.00			\$276,480.00	\$40,000.00			
ISER INTERFACE CRM INT MAORI CONTACT DETAILS	6/06/2018	\$24,700.00				\$24,700.00			
HAREPOINT SERVER CUMULATIVE UPGRADE	2/07/2018	\$31,760.00					\$31,760.0	10	
NEW REPORTS OUT OF CMOP	4/07/2018	\$21,600.00		\$21,600.00			646 202 2	10	
HAREPOINT SERVER2013 PRODUCTION AZURE MIGRATION IT-CMOP 2018-CONTINUATION FY19	11/07/2018 17/08/2018	\$16,200.00 \$604,800.00		\$604,800.00			\$16,200.0	U	
HAREPOINT 2013 REMEDIATION AND CUMULATION	7/09/2018	\$21,000.00		,,==5.00			\$21,000.0	10	
MIDDLEWARE	27/09/2018	\$6,210.00				\$6,210.00			
ULCRUM DESIGN METI CONNECT PROGRAMME SITE ENHANCEMENT	2/10/2018 2/10/2018	\$9,720.00 \$4,320.00	\$9,720.00			\$4,320.00			
METRO FACILITIES MANAGEMENT PROGRAMME SITE CONFIGURE	2/10/2018	\$4,320.00				\$4,320.00			
OFTWARE DEVELOPMENT (POC) FOR GIS TRAFFIC	3/10/2018	\$24,900.00				\$24,900.00			
DM - PASSWORD COMPLEXITY	5/10/2018	\$11,020.00							\$11,020.0
DM UPDATE MEET FORM GUIDELINE AZURE OPEX REDUCTION PHASE 1	26/11/2018 3/12/2018	\$23,895.00 \$28,000.00					\$28,000.0	00	\$23,895.0
T-CRM-UPDATES TO SUPPORT CRMV9 UPGRADE	10/12/2018	\$16,000.00					\$20,000.0	\$16,000.00	
ULCRUM EXTERNAL USER ON-BOARDING IMPLEMENTATION	9/01/2019	\$75,000.00	\$75,000.00						
MA SOLUTION ARCHITECTURE AND DATA RAFFIC CONTROL RESOLUTION REPORT AUTOMATION	11/03/2019 20/03/2019	\$110,484.00 \$45,900.00				\$45,900.00		\$110,484.00	
DM DISCOVERY	22/03/2019	\$6,480.00				\$45,500.00			\$6,480.0
ULCRUM UPGRADE FOR AMETI EB1	1/04/2019	\$48,000.00	\$48,000.00						, , , , ,
PROJECT HAYSTACK SHAREPOINT 2016 INVESTIGATION	18/04/2019	\$16,200.00			11 000 00		\$16,200.0	.0	
RO ACTION DATA EXPORT SERVICE NGINE ROOM SEARCH ENHANCEMENTS	18/04/2019 6/05/2019	\$11,880.00 \$16,200.00		\$	11,880.00	\$16,200.00			
PROFESSIONAL SERVICES AND SUPPORT WORK	7/05/2019	\$21,600.00				Ç10,200.00		\$21,600.00	
T PROFESSIONAL SERVICES	17/06/2019	\$9,280.00					\$9,280.0	00	
QL SERVER 2017 UPGRADE	4/07/2019	\$21,000.00					\$21,000.0		
ROFESSIONAL SERVICES-SA SYNERGI PROJECT RAFFIC CONTROLS TEAM SITE MIGRATION	17/07/2019 23/07/2019	\$13,920.00 \$16,200.00				\$16,200.00		\$13,920.00	
MOP RADIO REPLACEMENT SUPPORT	1/08/2019	\$16,200.00		\$16,200.00		¥10,200.00			
-SCOOTERS DATA INTEGRATION DESIGN	7/08/2019	\$9,280.00				\$9,280.00			
DYNAMICS GREENFIELDS IMPLEMENTATION SUPPORT	16/08/2019	\$5,400.00				42.400.00	\$5,400.0	0	
-SCOOTER REPORTING SOLUTION-DESIGN & PM	2/09/2019 3/09/2019	\$3,480.00 \$5,800.00				\$3,480.00 \$5,800.00			
FECH CONSULTATION PUBLIC CONSULTATION PLATFORM & VOC	24/09/2019	\$23,200.00				1.7,11.22		\$23,200.00	