

Disclosure of Contracts and Amendments over \$100,000**2019 - Second Quarter****Contracts signed during quarter with value over \$100,000 or have been amended during the quarter to now exceed \$100,000**

Vendor	Contract Start Date	Contract End Date	Reference #	Description of Work	Contract Value (net of taxes)
2220382 Ontario Inc. (DBA Rebel Security)	2019-04-01	2022-03-31	4600000657	Hardware and Software Support	\$6,000,000
Actualize Consulting LLC	2019-05-10	2019-11-10	4800001631	Professional and Special Services	\$140,000
Altus Group Data Solutions Inc.	2018-11-01	2019-10-31	4500023764	Subscription	\$112,792
Beanfield Technologies Inc.	2019-05-01	2022-04-30	4500023994	Hardware and Software Support	\$131,220
Bell Canada	2019-05-06	2021-04-30	9700000520	Professional and Special Services	\$476,273
Coradix Technology Consulting Ltd.	2019-05-07	2020-12-31	9700000517	Professional and Special Services	\$300,000
Crane & Co. Inc.	2019-03-20	2019-12-31	4800001625	Bank Notes	\$474,085
Deloitte LLP	2018-12-11	2019-09-30	4800001595	Professional and Special Services	\$153,213
Deloitte LLP	2018-01-01	2022-12-31	4800001597	Professional and Special Services	\$184,370
FireEye Inc. (dba Mandiant)	2019-05-01	2022-04-30	4600000659	Professional and Special Services	\$804,960
Gunnebo Canada Inc.	2019-04-01	2021-03-31	4600000656	Professional and Special Services	\$340,000
Hitachi Vantara Inc.	2019-05-01	2020-04-30	4500023986	Software Maintenance	\$1,208,797
Ibiska Telecom Inc.	2019-05-21	2020-05-21	9700000522	Professional and Special Services	\$265,000
Ibiska Telecom Inc.	2019-06-19	2020-06-30	9700000530	Professional and Special Services	\$202,950
Investment Industry Regulatory Organization of Canada	2019-01-01	2019-12-31	4800001642	Subscription	\$100,000
IPOS-Reid LP	2019-01-01	2021-12-31	4500023990	Subscription	\$235,000

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IPSS Inc.	2019-04-30	2020-04-30	4500023979	Software Licences	\$656,290
KPMG LLP	2019-04-15	2022-04-29	4800001623	Professional and Special Services	\$300,000
KPMG LLP	2019-04-01	2024-03-31	4800001626	Professional and Special Services	\$250,000
Markit Securities Finance Analytics Inc.	2019-04-24	2020-04-23	4500023963	Software Licences	\$139,466
MB Ford Construction Ltd.	2019-05-06	2019-07-31	4800001629	Building Maintenance	\$107,393
Micro Focus Software Solutions Canada Co.	2019-05-23	2020-05-23	4500024037	Software Licences and Support	\$135,502
Microsoft Canada Co.	2019-04-01	2022-03-31	4600000658	Professional and Special Services	\$3,000,000
Mindwire Systems Ltd.	2019-07-22	2020-07-31	9700000529	Professional and Special Services	\$243,000
Modis Canada Inc.	2019-06-24	2020-12-31	9700000525	Professional and Special Services	\$227,200
Optiv Canada Federal Inc.	2019-03-22	2020-03-30	4500023967	Software Maintenance and Support	\$335,725
Oracle Canada ULC	2019-03-14	2020-03-31	4500023946	Software Support	\$437,687
Oracle Canada ULC	2019-05-01	2020-04-30	4500023985	Software Support	\$414,068
Oracle Canada ULC	2019-06-01	2020-05-31	4500023999	Hardware and Software Support	\$911,366
Papierfabrik Louisenthal GmbH	2019-03-06	2020-04-30	4800001638	Bank Notes	\$203,399
PricewaterhouseCoopers LLP	2019-04-01	2019-06-30	4800001633	Professional and Special Services	\$137,750
Procom Consultants Group Ltd.	2019-04-09	2020-04-30	9700000515	Professional and Special Services	\$222,350

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Procom Consultants Group Ltd.	2019-05-15	2020-05-31	9700000523	Professional and Special Services	\$265,000
S.I. Systems	2019-02-07	2020-08-31	9700000526	Professional and Special Services	\$304,000
S.I. Systems	2019-06-26	2020-06-30	9700000528	Professional and Special Services	\$284,000
S.I. Systems	2019-08-01	2020-08-31	9700000532	Professional and Special Services	\$215,000
Stoneworks Technologies Inc.	2019-04-29	2020-05-06	4500023982	Software Support	\$324,389
Stoneworks Technologies Inc.	2019-05-24	2022-05-23	4500023998	Hardware Maintenance and Support	\$2,881,634
TEKsystems Canada Inc.	2019-04-29	2020-12-31	9700000518	Professional and Special Services	\$470,390
TEKsystems Canada Inc.	2019-05-21	2020-12-31	9700000521	Professional and Special Services	\$465,910
Vizor Limited	2019-03-01	2019-09-30	4500023975	Professional and Special Services	\$561,029

Disclosure of Contracts and Amendments over \$100,000**2019 - Second Quarter****Amendments over \$100,000 to previously disclosed contracts**

Vendor	Contract Start Date	Contract End Date	Reference #	Description of Work	Amendment Value (net of taxes)
BESC Ottawa Incorporated	2018-01-01	2020-12-31	4600000635	Professional and Special Services	\$1,500,000
Computer Media Products Ltd.	2016-03-21	2020-12-31	4600000581	Furniture	\$100,000
David Aplin & Associates	2018-04-30	2019-12-31	9700000452	Professional and Special Services	\$161,750
Deloitte Inc.	2019-01-01	2020-03-31	4800001604	Professional and Special Services	\$694,188
EMSEC Solutions Inc.	2011-08-01	2020-06-30	4600000614	Professional and Special Services	\$350,000
Gravity Union	2018-07-16	2021-07-31	4800001559	Professional and Special Services	\$636,750
IAMConcepts Security Solutions Inc.	2019-01-03	2021-12-31	4800001594	Professional and Special Services	\$600,000
Ibiska Telecom Inc.	2018-05-21	2020-05-31	9700000456	Professional and Special Services	\$190,000
Keydata Associates Inc.	2018-09-26	2019-12-31	4800001575	Professional and Special Services	\$105,600
OpenLink Financial LLC	2018-10-31	2020-12-31	4500023790	Software Licences	\$265,483
PricewaterhouseCoopers LLP	2013-01-01	2024-12-31	4800000948	Professional and Special Services	\$220,000
Procom Consultants Group Ltd.	2018-03-26	2021-03-31	9700000437	Professional and Special Services	\$555,000
Randstad Interim Inc.	2018-06-18	2019-12-31	9700000466	Professional and Special Services	\$190,000
S.I. Systems	2018-03-20	2021-03-19	9700000433	Professional and Special Services	\$439,800
TEKsystems Canada Inc.	2018-06-18	2019-12-31	9700000471	Professional and Special Services	\$200,925