

# Success Story:

## Department of Foreign Affairs, Trade & Development Canada

### Transforming the Business of Government

**Customer Profile:** The Department of Foreign Affairs, Trade & Development manages Canada's diplomatic and consular relations, encourages the country's international trade and leads Canada's international development and humanitarian assistance. During 2013–2014, Canada had 174 missions located in 107 countries.

**Challenges and Needs:** The department faced a number of challenges with delivering applications to 13,000 users around the world. Their users did not know what software was available or what the license costs to the organization were, the manual process for requesting applications often took 4 to 8 weeks, and the manual license reclamation process they adopted to help control costs, was costing over \$10,000 per year, and only covered a few of their most popular software assets.

**Solution:** The department selected **Flexera Software App Portal** to improve service delivery to their users and governance over their **software asset management** processes.

**Benefits:** In just over six months, the department has reduced service delivery time for applications from 8 weeks, to the same day and users often get what they need in 30 minutes or less. User satisfaction is up. The reduction in IT visits to workstations to install software is equivalent to 320 days of work per year (full-time work for more 1 1/3 employees), allowing them to focus more resources on improving the quality of other services they deliver. Automated license reclamation has been the biggest and quickest win for the department, with over 4,000 software titles reclaimed, at a value of \$1.24 million in license costs in less than a year.



*"apps@DFATD has helped us to transform the business of government through improved oversight, management, and control of the complete software lifecycle, from the requirements phase through to acquisition, stewardship and disposal."*

**Craig Pavia**  
Deputy Director  
Business Process Engineering  
and Solutions



**The Department of Foreign Affairs, Trade & Development (DFATD)** contributes to economic prosperity of Canada with an emphasis on expanding and diversifying commercial relationships with emerging and high-growth markets and increasing Canada's economic and political engagement with other countries. Supporting 13,000 users across 16,000 desktops globally, the IT organization is focused on ensuring that employees can access the technology they need to do their jobs anytime from anywhere.

Craig Pavia, the Deputy Director of Business Platform Services, and his team were charged with architecting a solution to streamline the business process of getting applications to end users and reducing the manual tasks that were consuming valuable

IT resources. The evaluation of the business process identified big challenges:

- Users were unaware of what software was available to them
- Users did not know the cost of software to their organization
- Application requests could take a month or longer to fulfill
- IT had no visibility into application usage or license availability
- With the "install it and forget it" approach, licenses were often lost track of

The team determined that an **enterprise app store** would improve the end user experience and automate the application request process.

The Department uses Microsoft System Center Configuration Manager (SCCM) to manage a very distributed network with approximately 174 locations world-wide. When considering an enterprise app store, it was mandatory that the product not duplicate SCCM functionality or generate additional wide-area network (WAN) traffic. Only two products met that criteria; Flexera Software App Portal and a competitor. In the end the major deciding factor was that App Portal supported application reclamation out of the box and the competing product required other related products at additional cost to do the same thing.

Using App Portal, the department launched apps@DFATD, a new service that allows staff across its international network to shop for desktop software applications using a

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self-serve interface without any training given the familiar consumer experience. The app store is available in French and English, supporting the Government of Canada's Policy on Official Languages, and in the first six months, over 35% of self-service software requests were generated from an office outside of Canada.

The Department has increased transparency by providing users with a list of available applications and licensing cost. The approval workflow automatically routes software requests to the proper manager. Managers approve or reject requests in a timely fashion and the user is not required to know who has signing authority, which prevents delays in identifying the appropriate manager. To support faster and better decision-making, approving managers are provided information about why the user is requesting the application, as well as the license cost to the department. A record of all requests, approvals, and rejections is maintained through integration with their ITSM system, BMC Remedy, allowing Software Asset Managers to keep track of requests and installs associated with each asset record.

App Portal also helped transform DFATD's Software Asset Management (SAM) program by providing asset managers with a tool for governance of software assets that fully automates the processes of monitoring software inventory and reclaiming unused licenses to ensure financial accountability. In the past, DFATD tracked and reclaimed four applications every 3-6 months using a cumbersome process that involved running three SCCM metering reports over a 90-day period. The data was then consolidated and manually sorted to create a list of users who had not used the application for 90 days or more. The list was then given to SCCM operations staff to uninstall the software.

This process would take about three weeks to complete. The cost exceeded **\$10,000 per year**, and only covered four of the most popular software assets. Without apps@DFATD, it would have cost the Department **more than \$60,000** per year to reclaim the 11 software applications that apps@DFATD currently reclaims. Each additional application would have cost another \$5,000 per year. Although this costly and laborious process led to major cost savings and better overall software management, the Department needed a tool that would reduce the time required to reclaim licenses, while increasing the number of software applications being reclaimed.

With the introduction of App Portal, it now takes software managers only **15 minutes** to set up and enable reclamation for software applications. Now it automatically tracks and meters the 11 most popular software applications used by Departmental staff and adding a new application to the list takes only 15 minutes. Over 4,000 software titles have been reclaimed, saving \$1.24 Million in license costs in less than a year.

### Business Outcome

App Portal now helps limit business and legal risk related to the ownership and use of desktop software and is leading to a culture shift within the Department. Instead of relying on IT professionals to acquire and install software on their workstations, users now play a proactive role in acquiring the software they need to perform their work.

- Stocked the app store with 30 certified applications valued at \$2.25 million
- Reduced software delivery time from 4-8 weeks, to less than one day
- Reduced IT visits to user desktops, saving over \$150,000 the first year
- Reclaimed 4,000 licenses at a value of \$1.24 million in less than a year

### About Flexera Software

Flexera Software helps application producers and enterprises increase application usage and the value they derive from their software. Our next-generation software licensing, compliance and installation solutions are essential to ensure continuous licensing compliance, optimized software investments and to future-proof businesses against the risks and costs of constantly changing technology. Over 80,000 customers turn to Flexera Software as a trusted and neutral source for the knowledge and expertise we have gained as the marketplace leader for over 25 years and for the automation and intelligence designed into our products. For more information, please go to:

[www.flexerasoftware.com](http://www.flexerasoftware.com)



Flexera Software LLC  
(Global Headquarters):  
+1 800-809-5659

United Kingdom (Europe,  
Middle East Headquarters):  
+44 870-871-1111  
+44 870-873-6300

Australia (Asia,  
Pacific Headquarters):  
+61 3-9895-2000

For more office locations visit:  
[www.flexerasoftware.com](http://www.flexerasoftware.com)