SharePoint Extranet Spring Webinar Series
Extranet User Provisioning

Presented by Peter Carson
President, Envision IT

April 22, 2014

envision IT
Leaders in SharePoint Solutions

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Agenda

- Envision IT Overview
- User Management Options
  - IT Managed
  - Delegated to the business
  - Self-registration and approvals
  - Delegated externally
- External systems integration
- Wrap-Up and Q&A

Previous and Upcoming Sessions

Date	Event	Location
March 25	SharePoint Extranet Spring Webinar Federation and Office 365	Recorded
April 8	SharePoint Extranet Spring Webinar Federation and SharePoint On Premises	Recorded
May 6	SharePoint Extranet Spring Webinar Series- Extranet Customer Case Studies	Online
May 7	Cloud Business Apps	European SharePoint Conference Barcelona, Spain
May 8	Office 365 REST APIs	European SharePoint Conference Barcelona, Spain
May 12	SharePoint Federation and Extranet Workshop	Mississauga, Canada
May 27	Cloud Business Apps	Toronto SharePoint Summit Toronto, Canada
June 18	SharePoint Extranet Full Day Workshop	SharePoint Fest New York City
June 20	Building a Web Site on SharePoint 2013	SharePoint Fest New York City

www.envisionit.com/events

envision IT

SERVICES

Leaders in SharePoint Solutions

PRODUCTS

Products to Enrich your SharePoint Experience

Envision IT Services Overview

Focused on complex SharePoint solutions, Envision IT is the “go-to” partner for Microsoft SharePoint, building integrated public web sites, Intranets, Extranets, and web applications that leverage your existing systems anywhere over the Internet.

Microsoft Partner
Gold Digital Marketing
Gold Portals and Collaboration
Silver Content Management
Silver Search
Silver Independent Software Vendor (ISV)

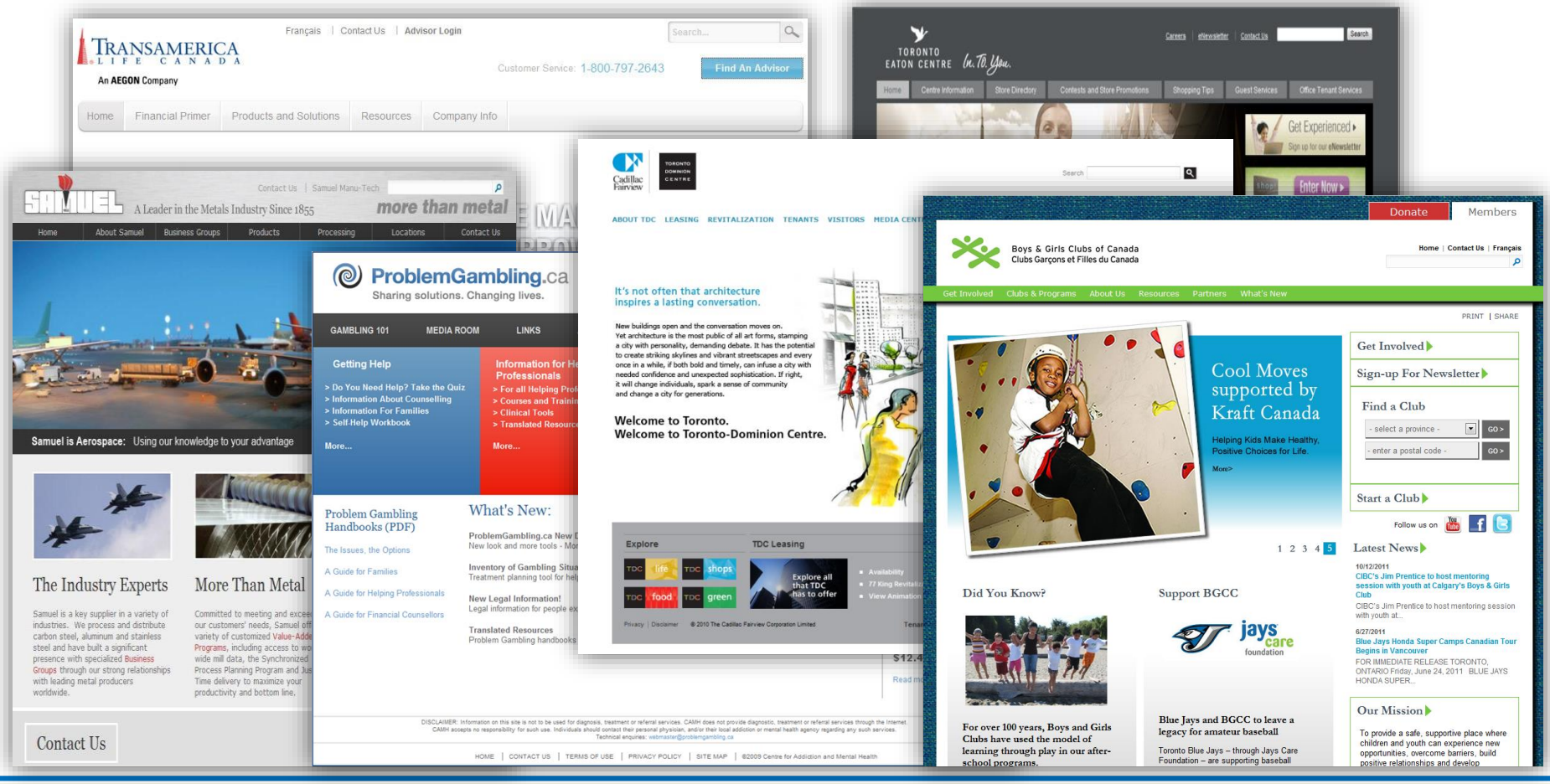
2010 IMPACT AWARDS WINNER

CANADIAN IT SECURITY AWARDS WINNER

CDN CHANNEL ELITE AWARDS 2009 SILVER WINNER BEST GREEN SOLUTION

Public Web Sites

We create interactive, content-rich customer-facing web sites that are able to grow and transform with changing needs

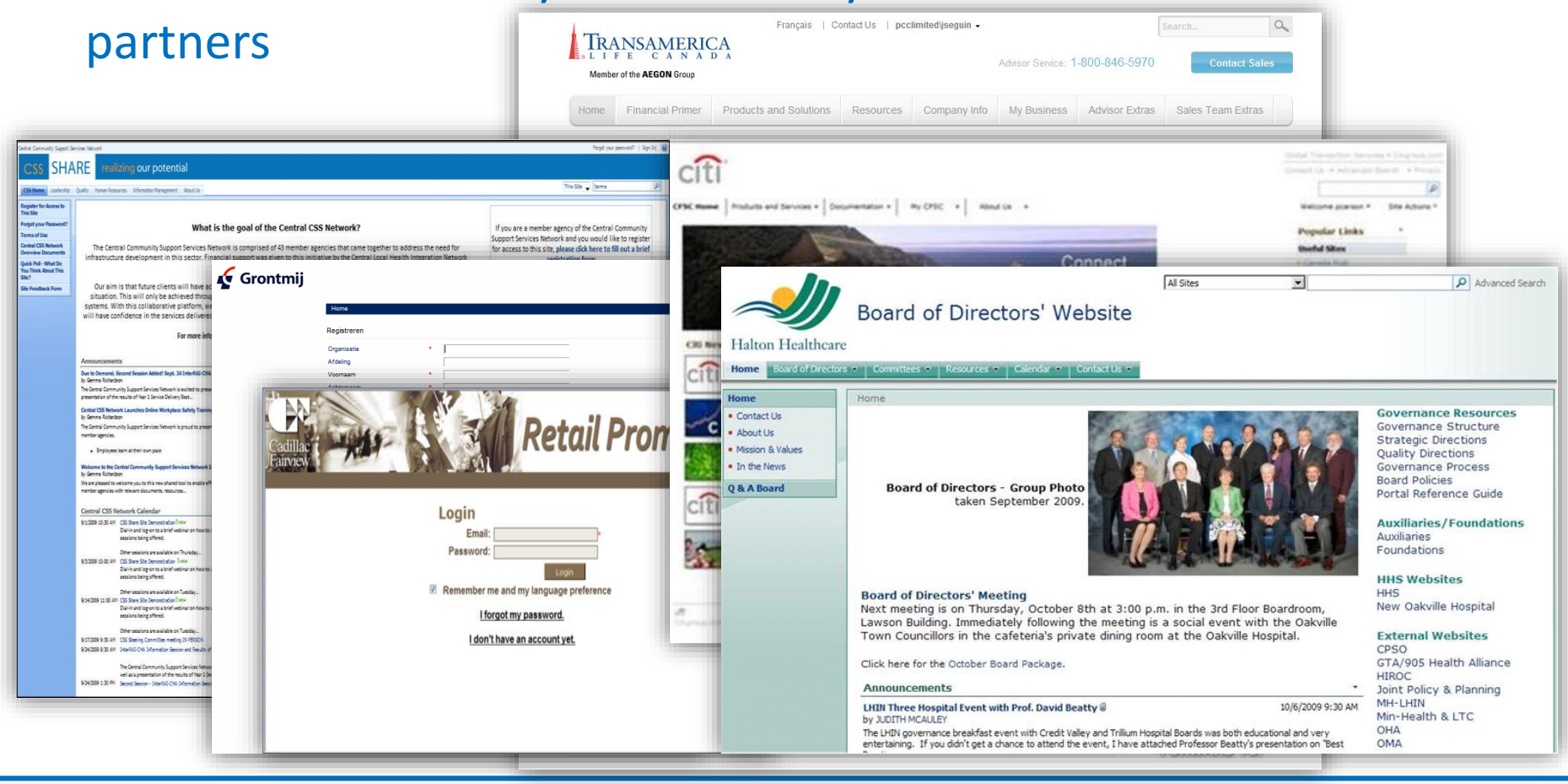


Collaboration Portals

Our Collaboration Portals provide a secure space for teams to share knowledge and resources

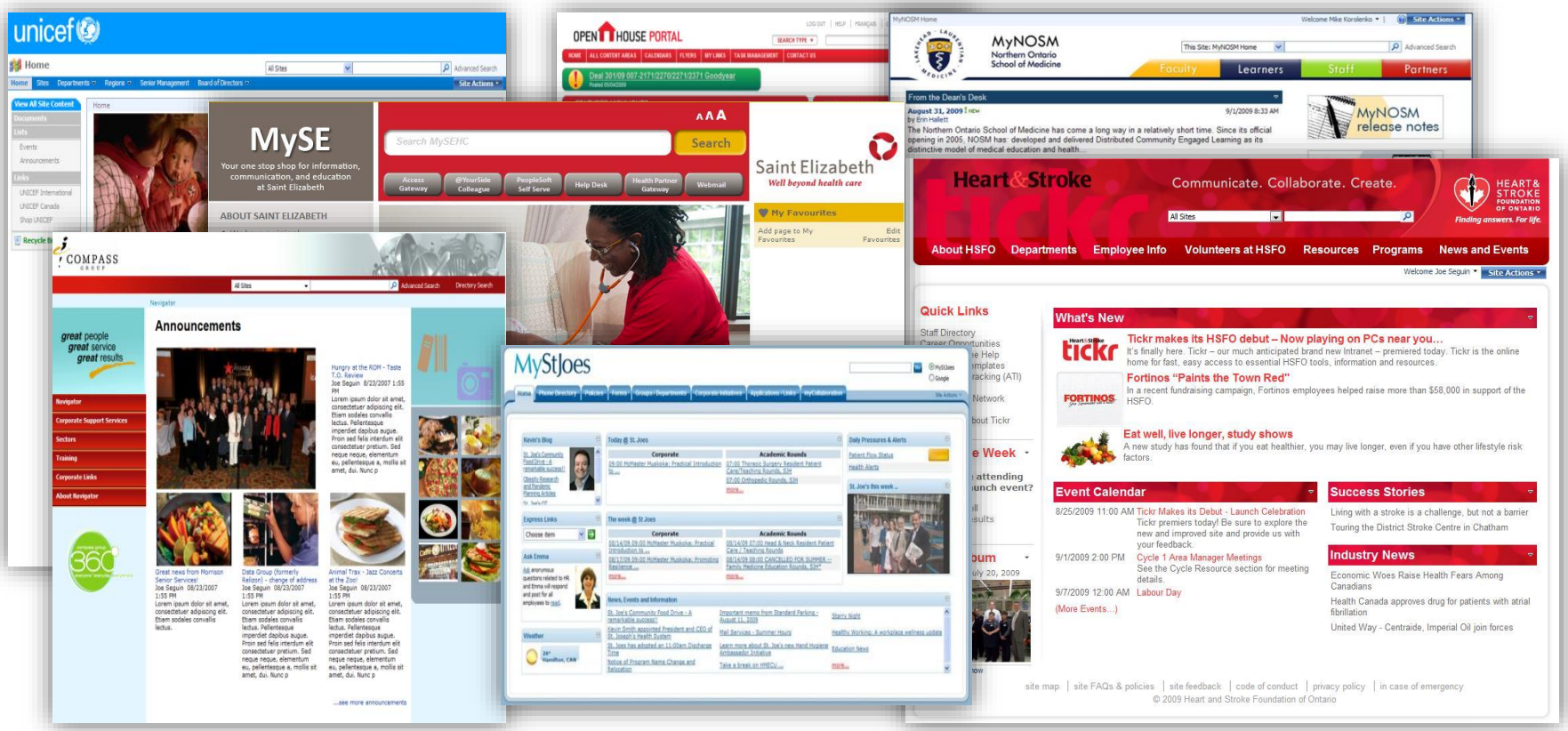
Extranets

Envision IT has a wealth of experience building Corporate Extranets that allow you to securely connect with customers and partners



Intranets

Our Intranet Sites connect people to information, expertise and key business applications, and SharePoint provides a broad set of Enterprise Content Management features



Products

Envision IT Extranet User Manager for SharePoint

Envision IT Digital Marketing Suite for SharePoint

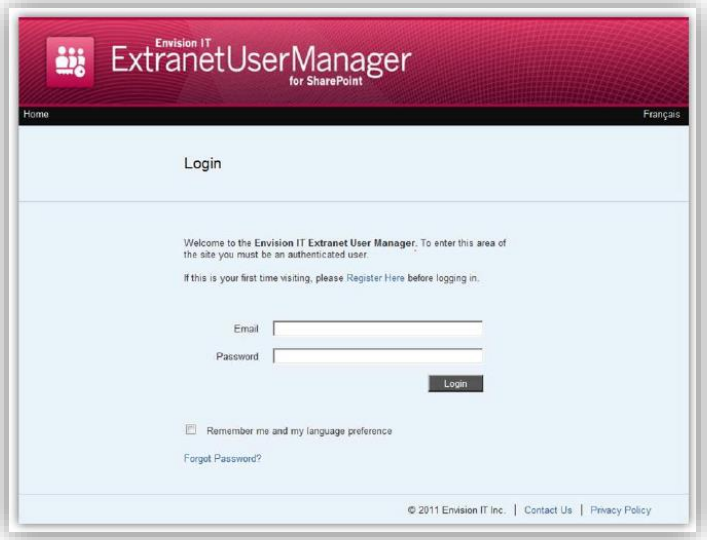
Envision IT Video Player for SharePoint

Envision IT Image Rotator for SharePoint

Envision IT Photo Viewer for SharePoint

Envision IT Custom 404 for SharePoint

Envision IT ExtranetUserManager for SharePoint



- Easy delegation of user management to business
- Self-registration, approvals, forgotten password reset
- Single URL and sign-on for AD

Pricing

- $8,000 per production SharePoint farm
- No limits on the number of web front ends
- 20% annual Software Assurance provides all product updates
- Dev and QA farm licenses provided with up to date Software Assurance

Extranet Clients

Non-Profit

- Boys & Girls Clubs of Canada — Canada
- Centre for Addiction and Mental Health — Canada
- United Way of Calgary — Canada
- Heart & Stroke Foundation of Ontario — Canada
- YMCA of Greater Toronto — Canada

Government/Public Organizations

- State of Colorado — USA
- Supreme Court of Victoria — Australia
- Redland City Council — Australia
- National Physical Laboratory — UK
- International Development Research Centre (IDRC) — Canada
- City of Charlotte — USA
- Oakland County — USA

Utilities

- Alberta Utilities Commission — Canada
- Ontario Power Generation — Canada

Health Care

- Public Health Ontario — Canada
- SickKids Hospital — Canada
- Terumo BCT — USA, Global

Education

- Education Quality and Accountability Office — Canada
- Blue Water District School Board — Canada

Legal

- Stikeman Elliott — Canada, Global

Real Estate/Retail

- Cadillac Fairview Corporation — Canada
- LNR Property LLC — USA
- Land Securities — UK
- Loyalty One — Canada

Financial

- Citi — Canada
- Transamerica Life — Canada
- Lombard Canada — Canada

Manufacturing/ Construction/Mining

- Russel Metals — Canada
- Flynn Canada — Canada
- Alcan Cable — Canada
- Johnson Outdoors — USA
- Papyrus A.B. — Sweden
- Technip — USA, Global
- Kinross Gold Corporation — Canada
- Grontmij — Netherlands, Global
- Constellation HomeBuilder Systems — Canada

Aviation

- Montreal Airport — Canada
- Los Angeles World Airports — USA
- NAV CANADA — Canada
- Trax USA Corp — USA

Technology

- The SCE Group — USA
- Mercury Systems — USA
- Restaurant Sciences — USA
- Sony Mobile Communications — Sweden, Global
- NTT Data — USA, Global

Microsoft SharePoint

Poll 1

Which Version of SharePoint are you currently using?

- SharePoint Server 2013
- Office 365
- SharePoint Server 2010
- SharePoint Foundation (2010 or 2013)
- MOSS 2007 or WSS 3.0

Poll 2

How do you use SharePoint today?

- Internal collaboration
- Internal web publishing (Intranet)
- Extranets
- Public facing website

Identity Management, Authentication, and Authorization

Identity Management

- Process for managing the entire life cycle of digital identities, including the profiles of people, systems, and services
- For our purposes we are focused just on people
- Who creates and manages identities? The Extranet owner or the external users themselves?
- Are identities part of the Extranet or external to it?

Authentication and Authorization

- *Authentication* is the mechanism whereby systems may securely identify their users
- Authentication systems provide an answers to the questions:
  - Who is the user?
  - Is the user really who he/she represents himself to be?
- *Authorization* is the mechanism by which a system determines what level of access a particular authenticated user should have
  - Is user X authorized to access resource R?

SharePoint On Premise Authentication Options

Windows Authentication

Active Directory

Windows Claims
Or
Classic Mode

Forms-Based Authentication

.NET Providers

AD

SQL

Claims

Federated Identity

Relying Party

Trusted Identity Provider

AD

User Store

Claims

User Provisioning Questions

- Who creates the accounts?
- Where do they create them?
- How do users get their credentials?
- What happens when they lose or forget their credentials?

Who Creates the Accounts?

- IT
- Business
- Self-register
- External administrators

Where Do They Create Them?

- Active Directory (AD)
- SQL Server ASPNETDB database
- Social Identities
  - Facebook
  - Linkedin
  - Microsoft Account
  - Google+

How Do Users Get Their Credentials?

- Username and password is emailed
  - Random password with a forced password change
- Communicated through an alternate channel
- Link to set password

Forgotten Password

- Call IT
- Password security challenge questions
- Email a new password
  - Random password with a forced password change
- Second factor password notice
- Link to set a password

Who Creates the Accounts?

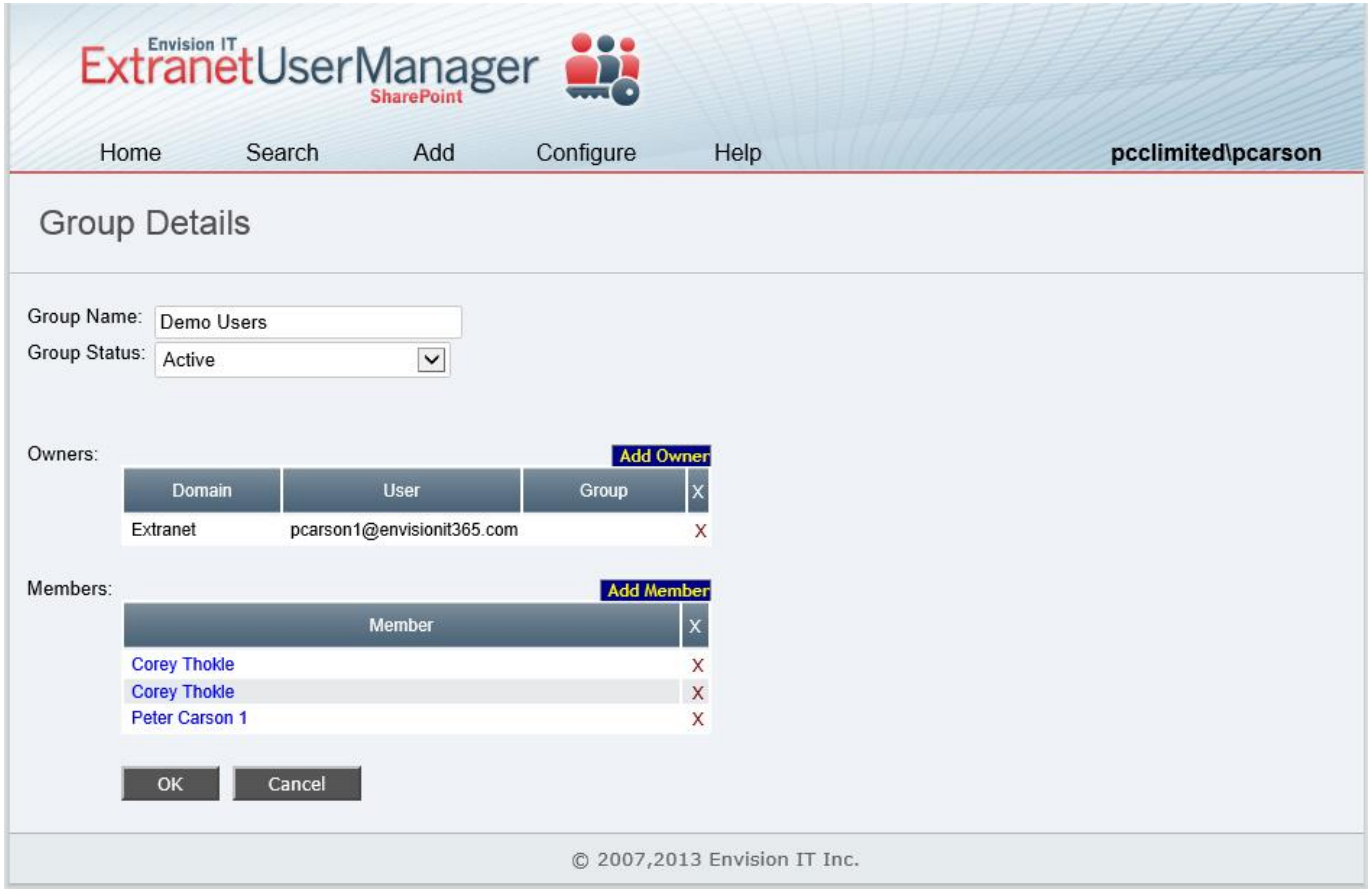
- IT ✖
- Business
- Self-register
- External administrators

Business Creating the Accounts

- IT is not going to delegate access to AD directly to the business
  - Not user friendly, and risky
- Tool needed to do the delegation
- Extranet User Manager

Extranet User Manager

Group Owner


Envision IT
ExtranetUserManager
SharePoint
Home
Search
Add
Configure
Help
pcclimited\pcarson
Group Details
Group Name:
Demo Users
Group Status:
Active
Owners:
Add Owner
Domain
User
Group
X
Extranet
pcarson1@envisionit365.com
X
Members:
Add Member
Member
X
Corey Thokle
X
Corey Thokle
X
Peter Carson 1
X
OK
Cancel
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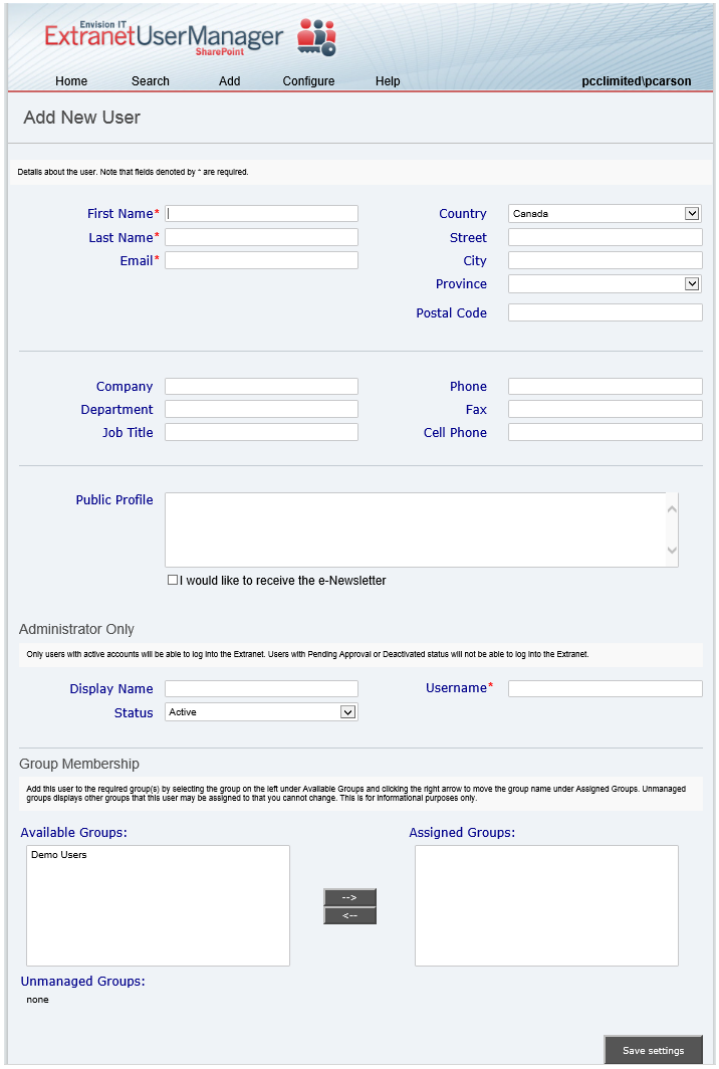
Group Owner Rights

Add User


Envision IT
ExtranetUserManager
SharePoint
Home
Search
Add
Configure
Help
pcclimited\pcarson
Add New User
Details about the user. Note that fields denoted by * are required.
First Name*
Last Name*
Email*
Country
Canada
Street
City
Province
Postal Code
Company
Department
Job Title
Phone
Fax
Cell Phone
Public Profile
I would like to receive the e-Newsletter
Administrator Only
Only users with active accounts will be able to log into the Extranet. Users with Pending Approval or Deactivated status will not be able to log into the Extranet.
Display Name
Username*
Status
Active
Group Membership
Add this user to the required group(s) by selecting the group on the left under Available Groups and clicking the right arrow to move the group name under Assigned Groups. Unmanaged groups displays other groups that this user may be assigned to that you cannot change. This is for informational purposes only.
Available Groups:
Demo Users
-->
<--
Assigned Groups:
Unmanaged Groups:
none
Save settings

Welcome Email

Welcome Peter Carson 1,

Welcome to the Envision IT Extranet.

Your username is pcarson1@envisionit365.com.

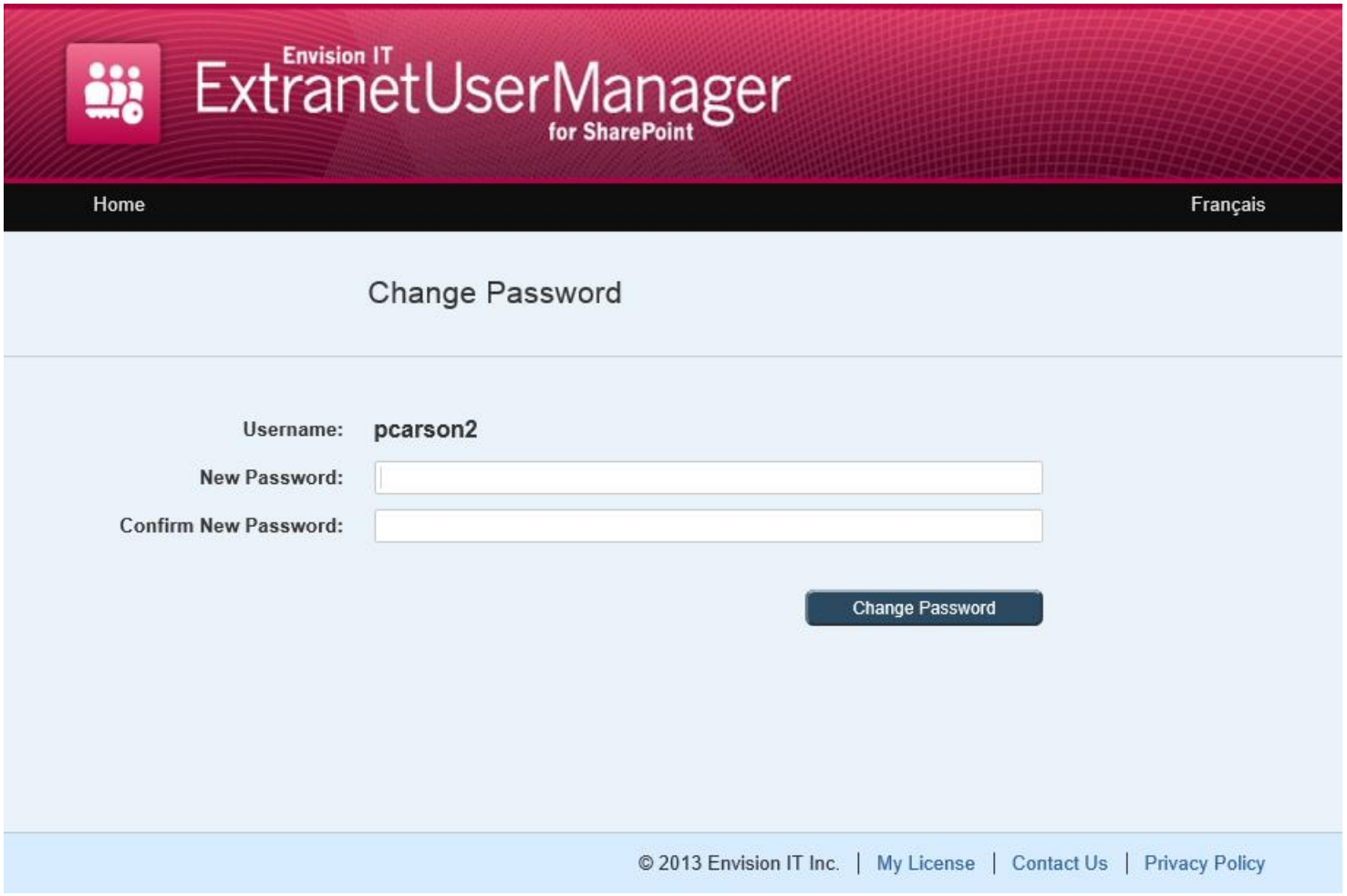
As part of the sign-up process for this site you will be required to Set a Password before **Tuesday April, 22 2014 10:16pm**.

If you have not selected a password by this time you will have to Restart the Password Change Process.

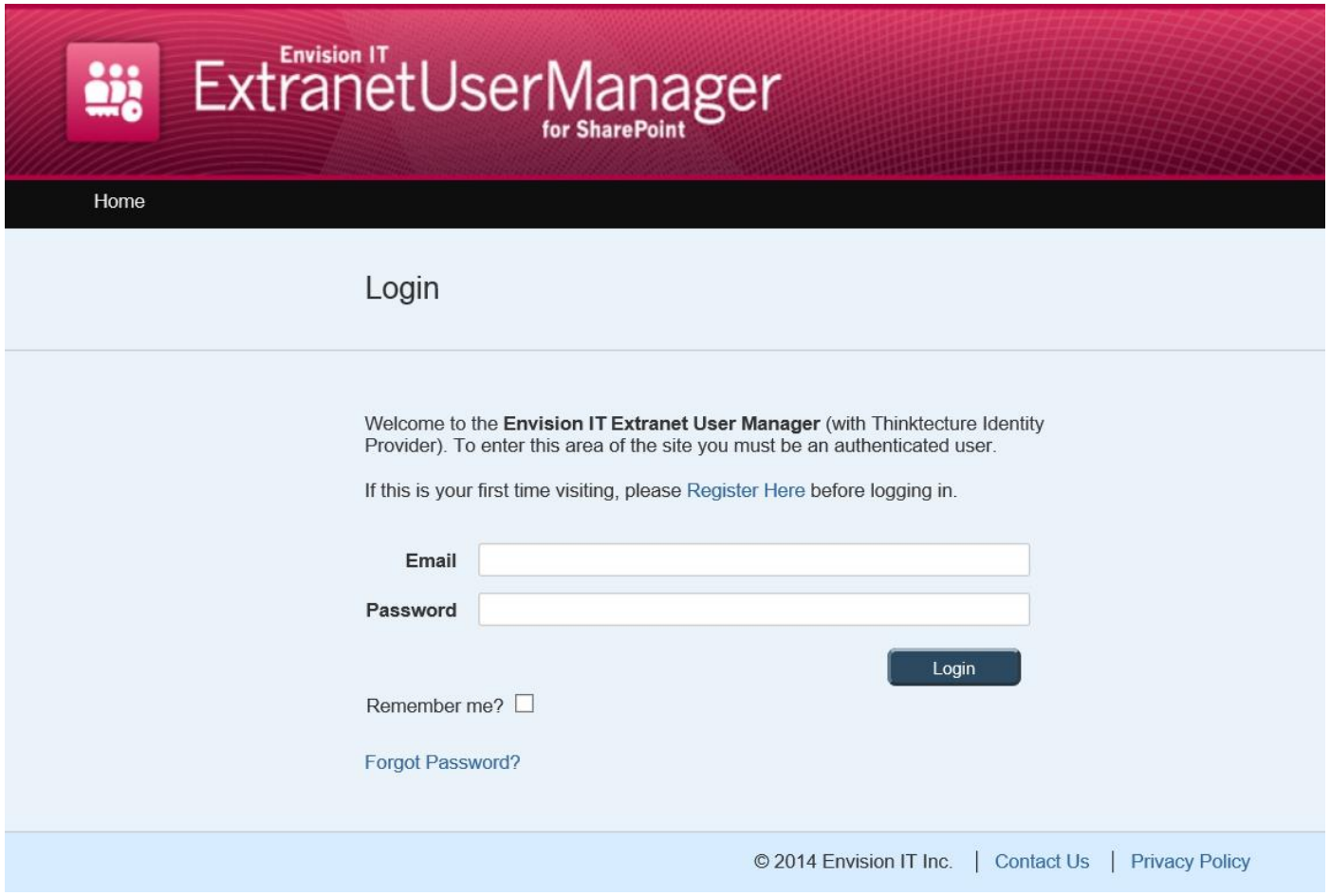
You can access your sites at https://productdemo.envisionit.com.

This e-mail is intended only for the named recipient(s) and may contain information that is privileged or confidential. Any unauthorized use is strictly prohibited. If you have received this e-mail in error, or are not named as a recipient, please immediately notify the sender and destroy all copies of this e-mail.

Set Your Password



Login


Envision IT
ExtranetUserManager
for SharePoint
Home
Login
Welcome to the Envision IT Extranet User Manager (with Thinktecture Identity Provider). To enter this area of the site you must be an authenticated user.
If this is your first time visiting, please Register Here before logging in.
Email
Password
Login
Remember me?
Forgot Password?
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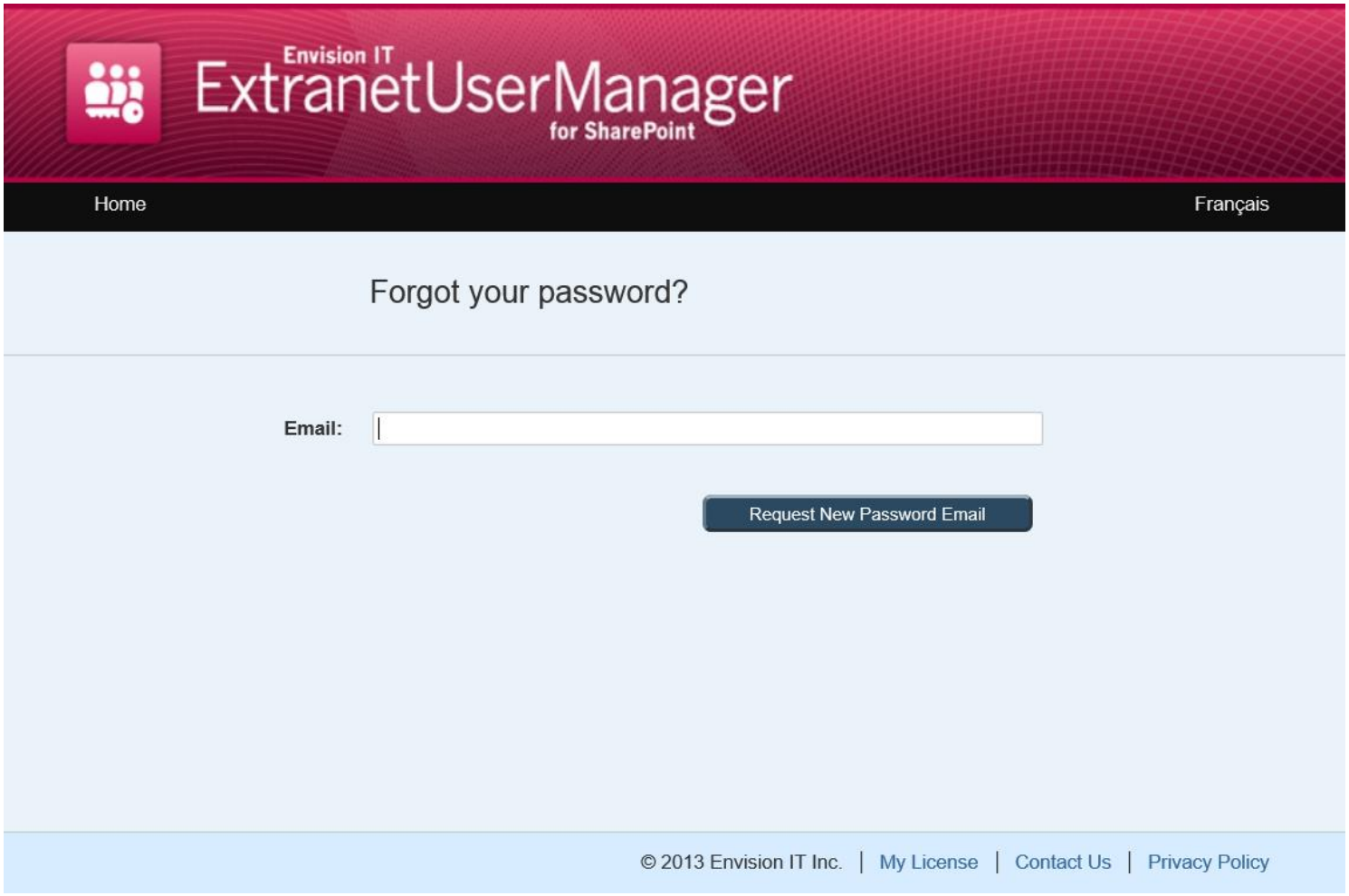
Forgotten Password



Who Creates the Accounts?

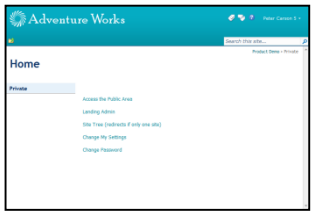
- IT ✘
- Business ✓
- Self-register
- External administrators

ExtranetUserManager
Forgot your password?

ExtranetUserManager
Login

ExtranetUserManager
Registration

ExtranetUserManager
Change Password

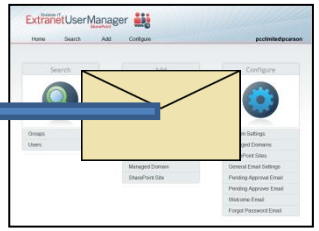

Adventure Works
Home

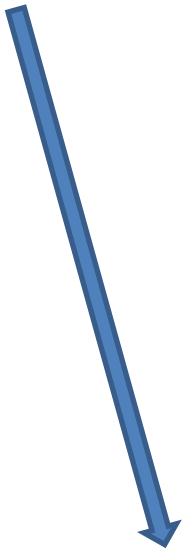
ExtranetUserManager
Search
Add
Configure

ExtranetUserManager
Forgot your password?

ExtranetUserManager
Login

Adventure Works
Home


ExtranetUserManager



ExtranetUserManager
Registration

ExtranetUserManager
Change Password

Envision IT
ExtranetUserManager
for SharePoint
Home
Français
Forgot your password?
Email
Request New Password Email
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Envision IT
ExtranetUserManager
for SharePoint
Home
Français
Login
Welcome to the Envision IT Extranet User Manager. To enter this area of the site you must be an authenticated user.
If this is your first time visiting, please Register Here before logging in.
Email
Password
Login
Forgot Password?
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Adventure Works
Peter Carson
Search this site...
Product Demo > Private
Home
Private
Access the Public Area
Landing Admin
Site Tree (redirects if only one site)
Change My Settings
Change Password

Envision IT
ExtranetUserManager
for SharePoint
Home
Search
Add
Configure
pcclimited\pcarson
Search
Add
Configure
Groups
Users
Group
User
Import Users
Managed Domain
SharePoint Site
System Settings
Managed Domains
SharePoint Sites
General Email Settings
Pending Approval Email
Pending Approver Email
Welcome Email
Forgot Password Email

Envision IT
ExtranetUserManager
for SharePoint
Home
Français
Registration
First Name
Last Name
Email
Country
Canada
Street
City
Province
Postal Code
Company
Department
Job Title
Phone
Fax
Cell Phone
Public Profile
I would like to receive the e-Newsletter
Save settings
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Envision IT
ExtranetUserManager
for SharePoint
Home
Français
Change Password
Username
pcarson@envisionit365.com
New Password
Confirm New Password
Change Password
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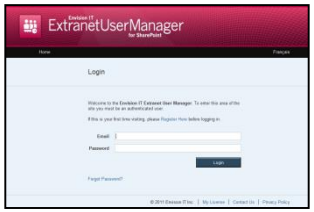
ExtranetUserManager
for SharePoint


ExtranetUserManager
for SharePoint
Login

ExtranetUserManager
for SharePoint
Registration

ExtranetUserManager
for SharePoint
Change Password

Adventure Works
Home

ExtranetUserManager
Home
Search
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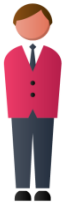
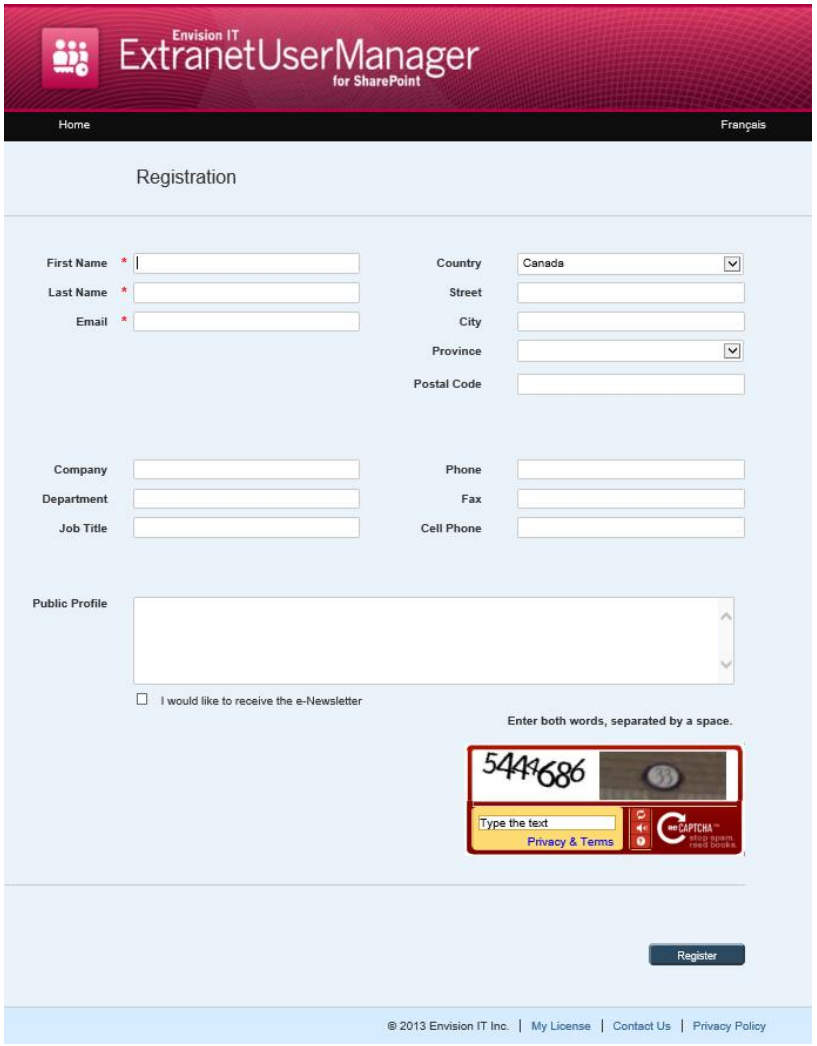
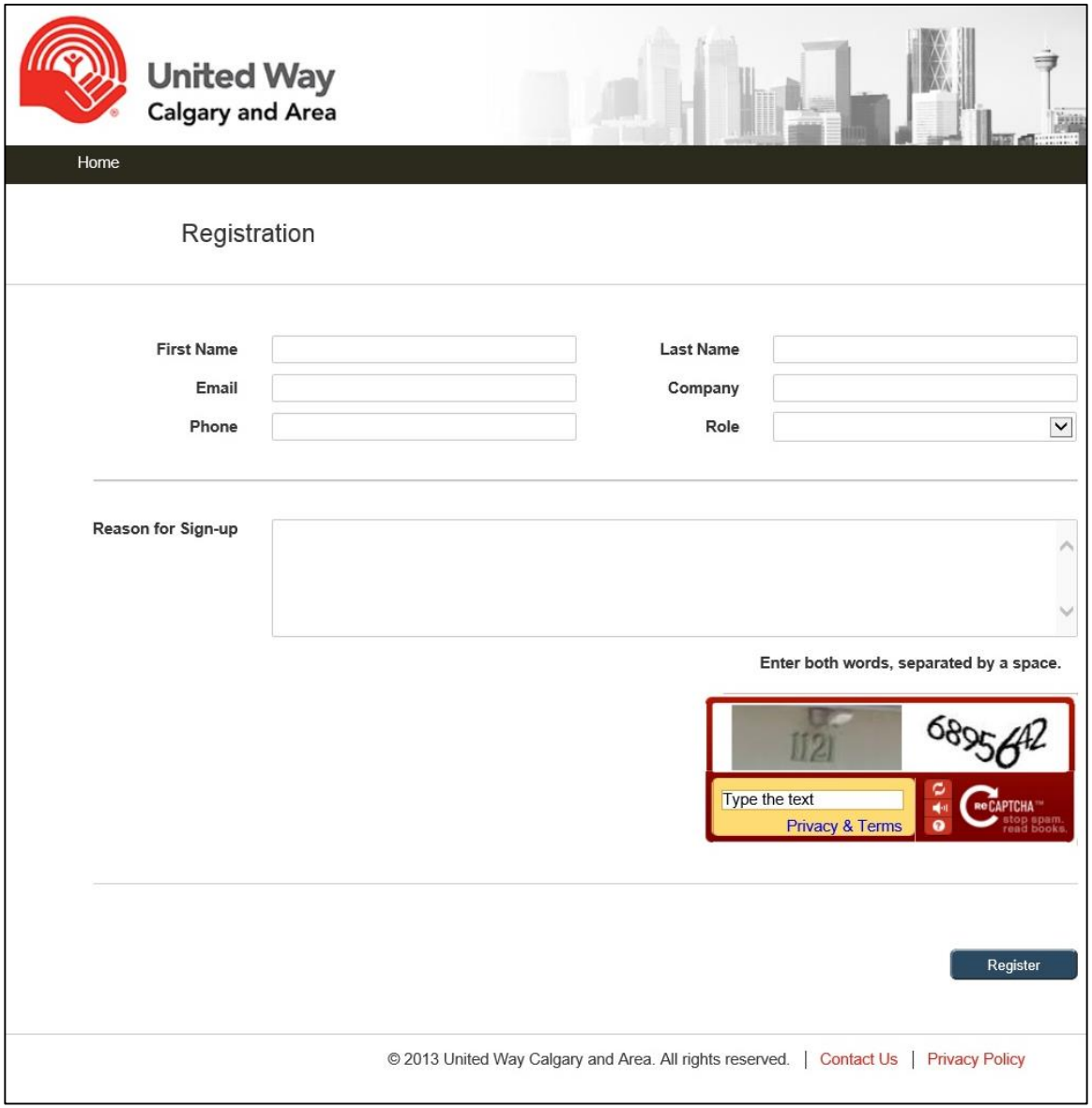
Configure



Registration

- Full Visual Studio source code provided
- Fields can be added and removed
- Business logic and external system integration
- Custom approval workflows
- CRM integration
- Layout is also used for the Profile page




United Way
Calgary and Area
Home
Registration
First Name
Last Name
Email
Company
Phone
Role
Reason for Sign-up
Enter both words, separated by a space.
Type the text
Privacy & Terms
reCAPTCHA
stop spam.
read books.
Register
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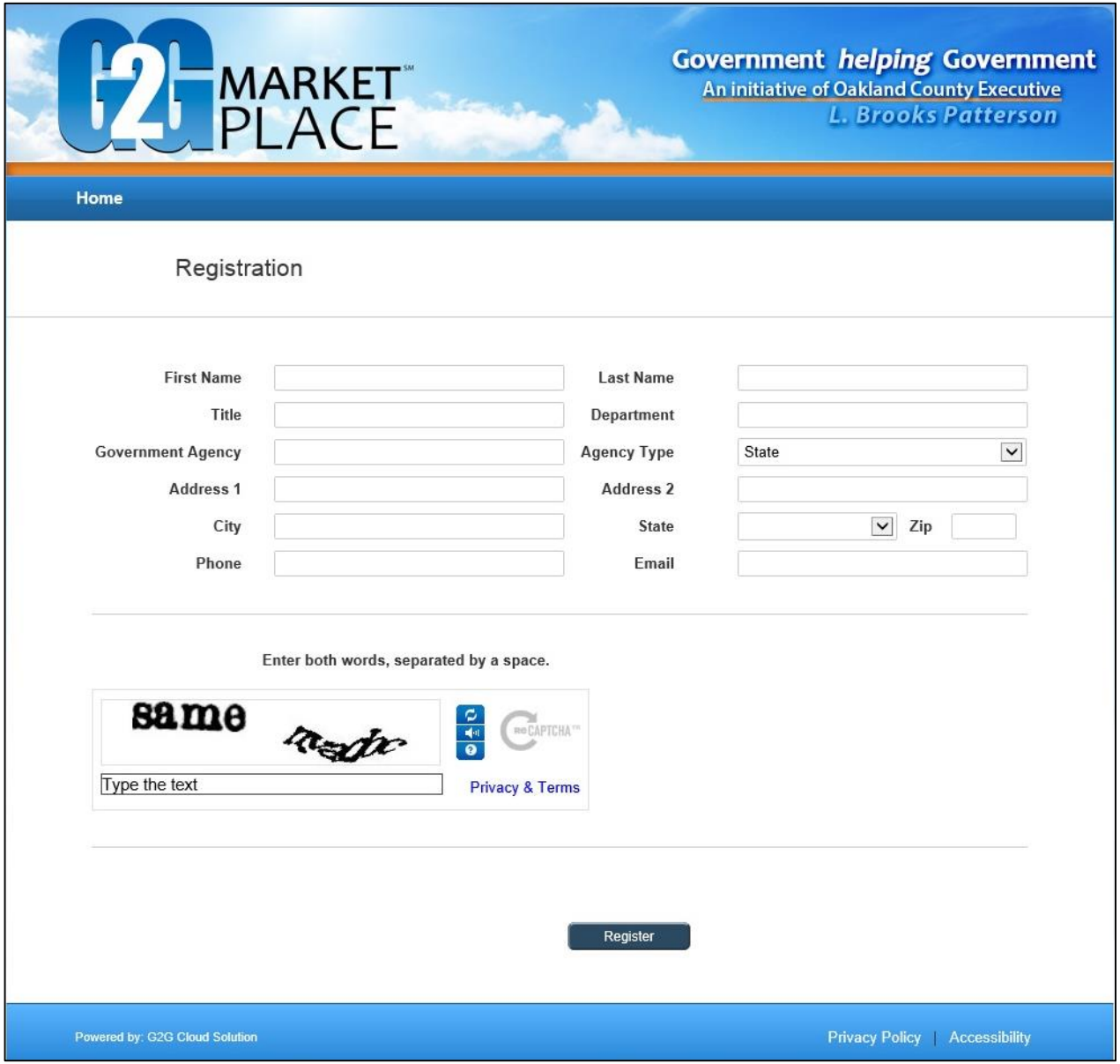

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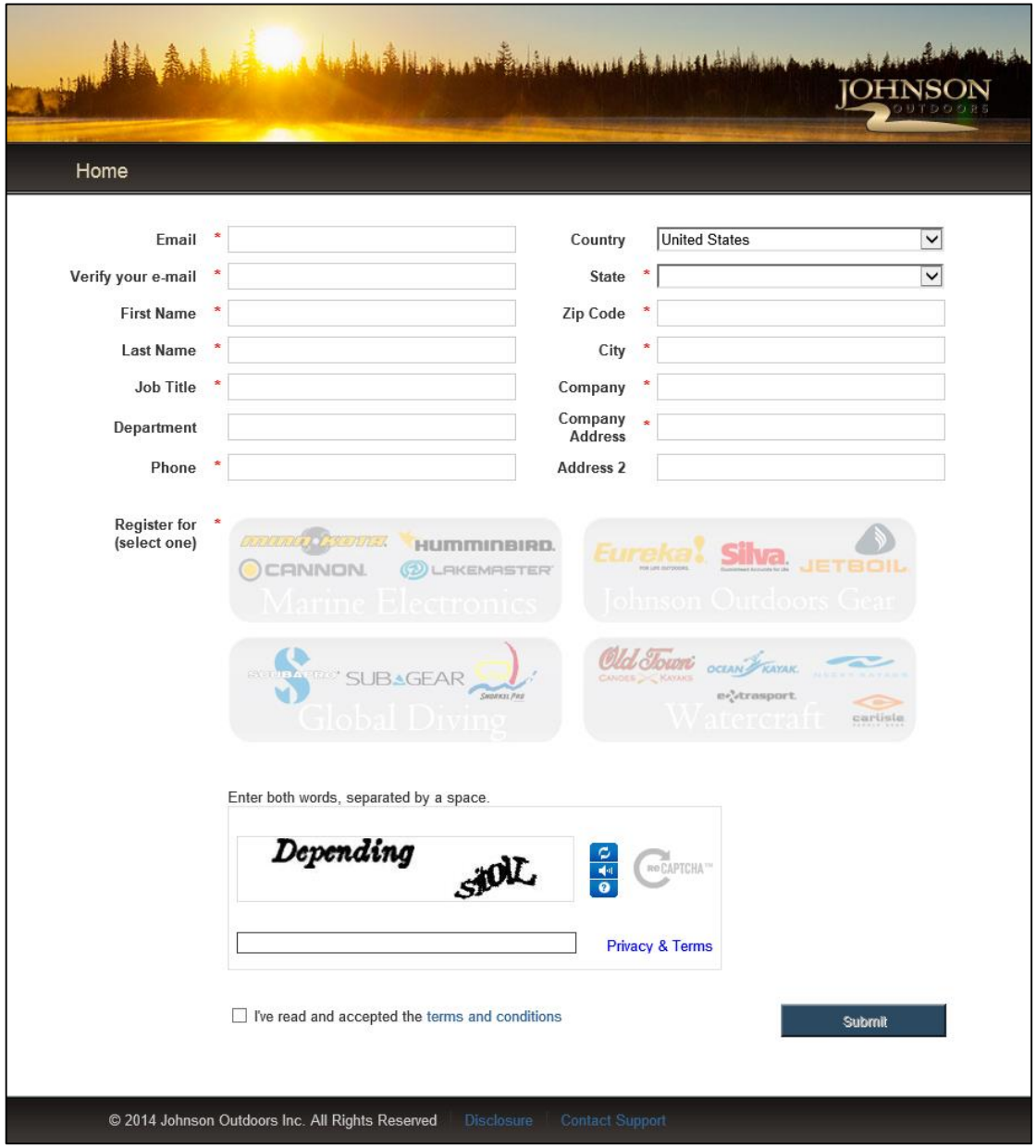
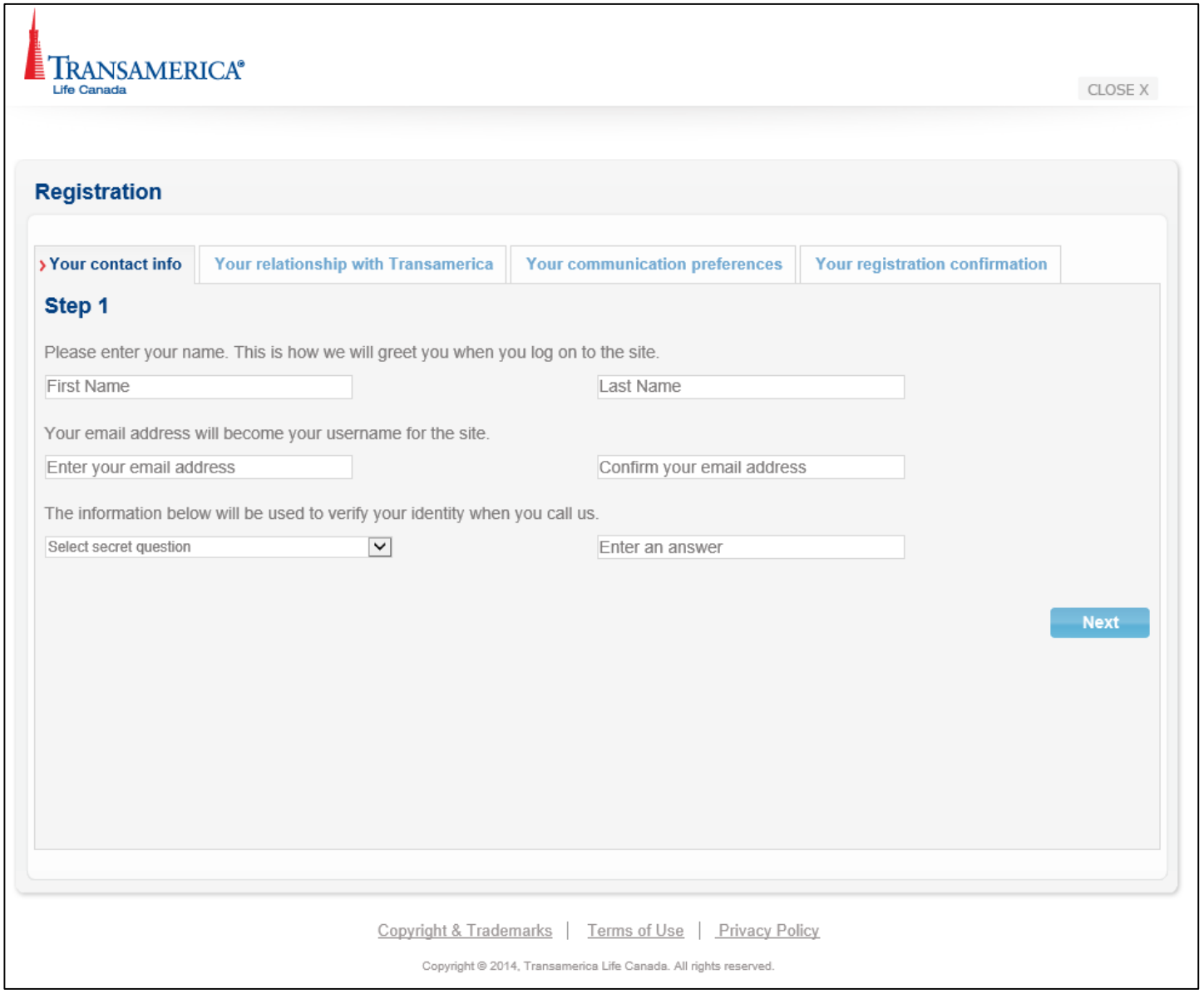

JOHNSON OUTDOORS
Home
Email *
Verify your e-mail *
First Name *
Last Name *
Job Title *
Department
Phone *
Country
United States
State *
Zip Code *
City *
Company *
Company Address *
Address 2
Register for (select one) *
Marine Electronics
Johnson Outdoors Gear
Global Diving
Watercraft
Enter both words, separated by a space.
Depending
Privacy & Terms
I've read and accepted the terms and conditions
Submit
© 2014 Johnson Outdoors Inc. All Rights Reserved
Disclosure
Contact Support



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Demo

Who Creates the Accounts?

- IT ✘
- Business ✓
- Self-register ✓
- External administrators

Pricing

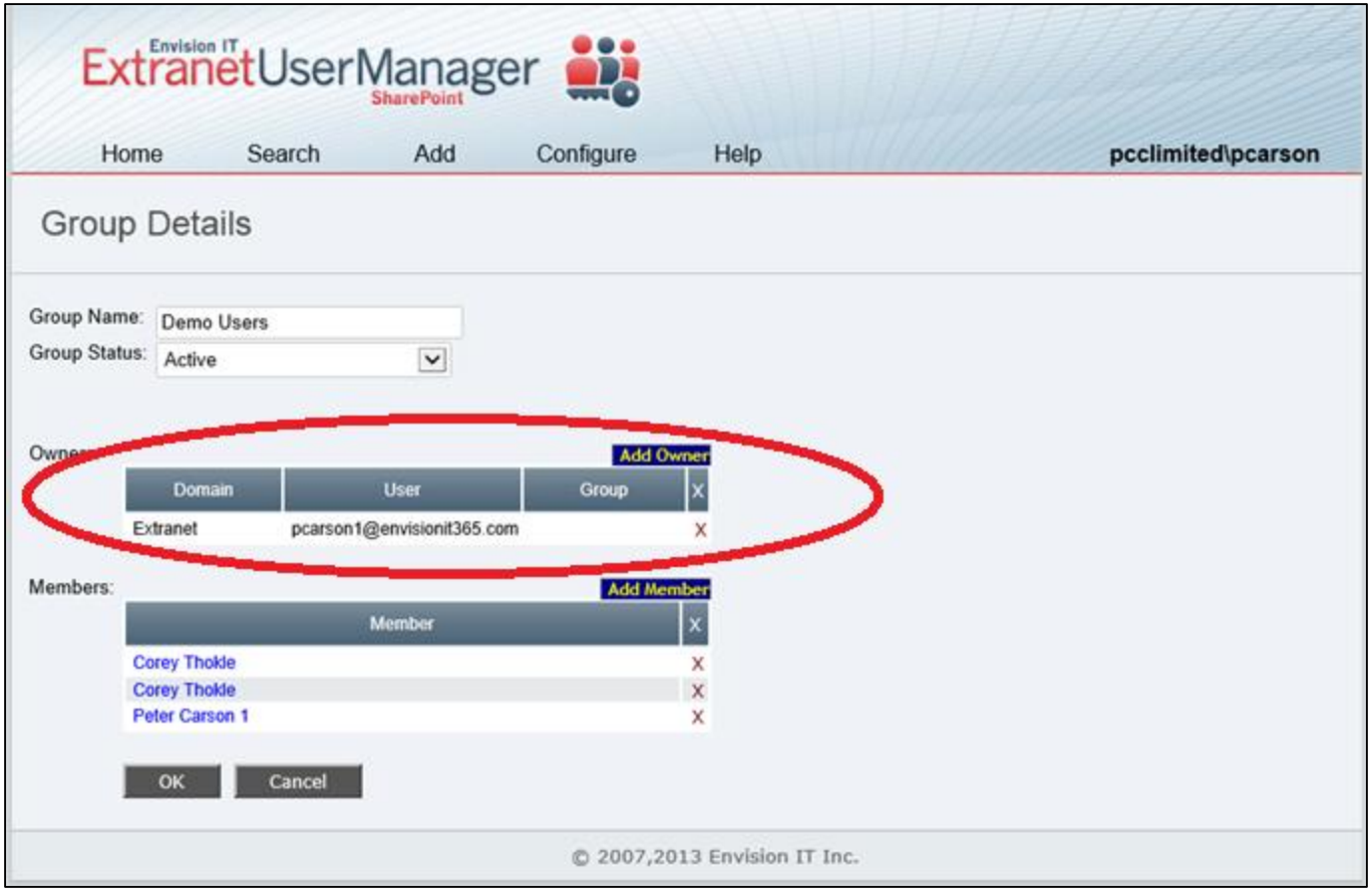
- $8,000 per production SharePoint farm
- No limits on the number of web front ends
- 20% annual Software Assurance provides all product updates
- Dev and QA farm licenses provided with up to date Software Assurance

Poll 3

When would you like us to follow up?

- Right away
- May
- June

Group Owner


Envision IT
ExtranetUserManager
SharePoint
Home
Search
Add
Configure
Help
pcclimited\pcarson
Group Details
Group Name:
Demo Users
Group Status:
Active
Owner
Add Owner
Domain
User
Group
X
Extranet
pcarson1@envisionit365.com
X
Members:
Add Member
Member
X
Corey Thokle
X
Corey Thokle
X
Peter Carson 1
X
OK
Cancel
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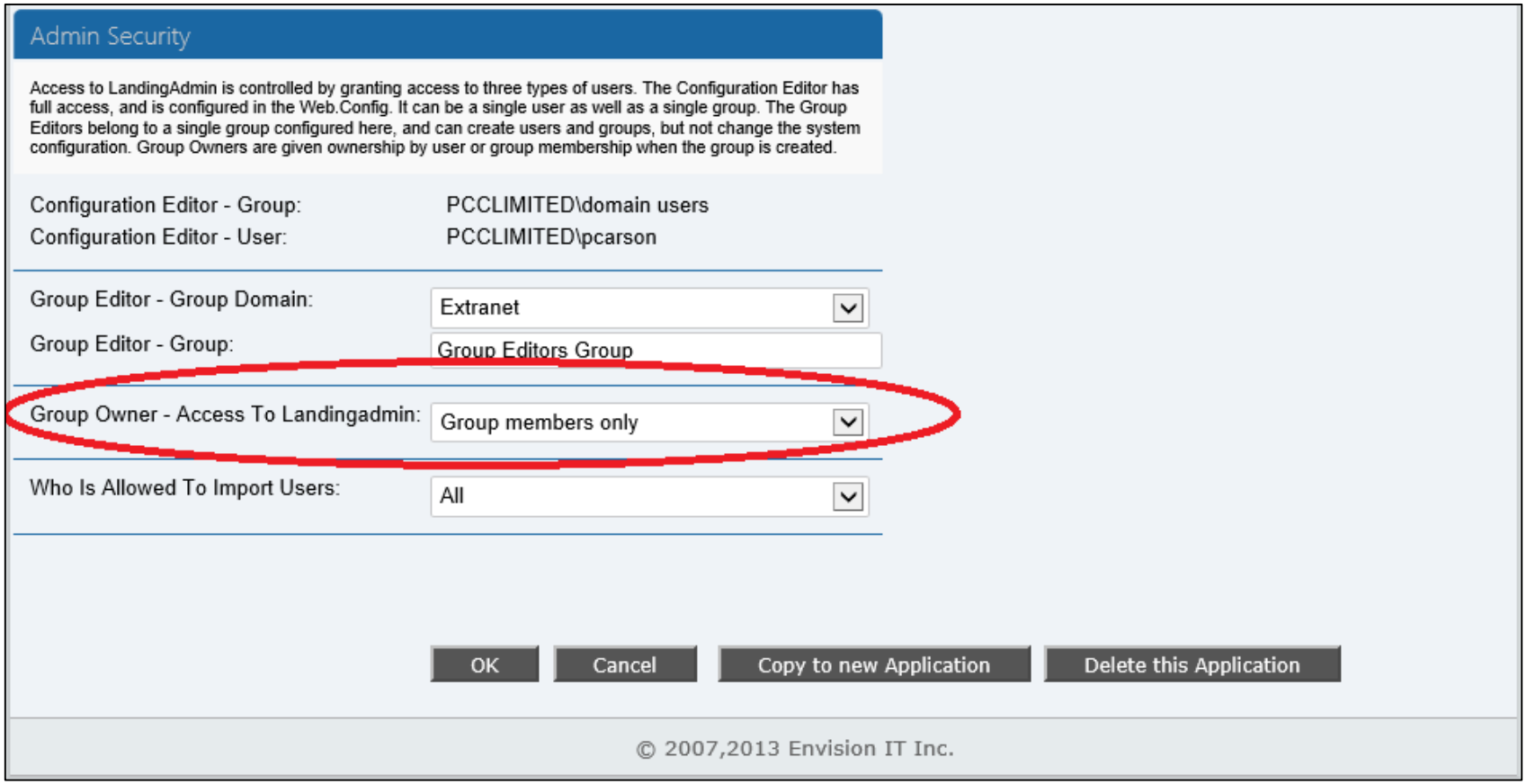
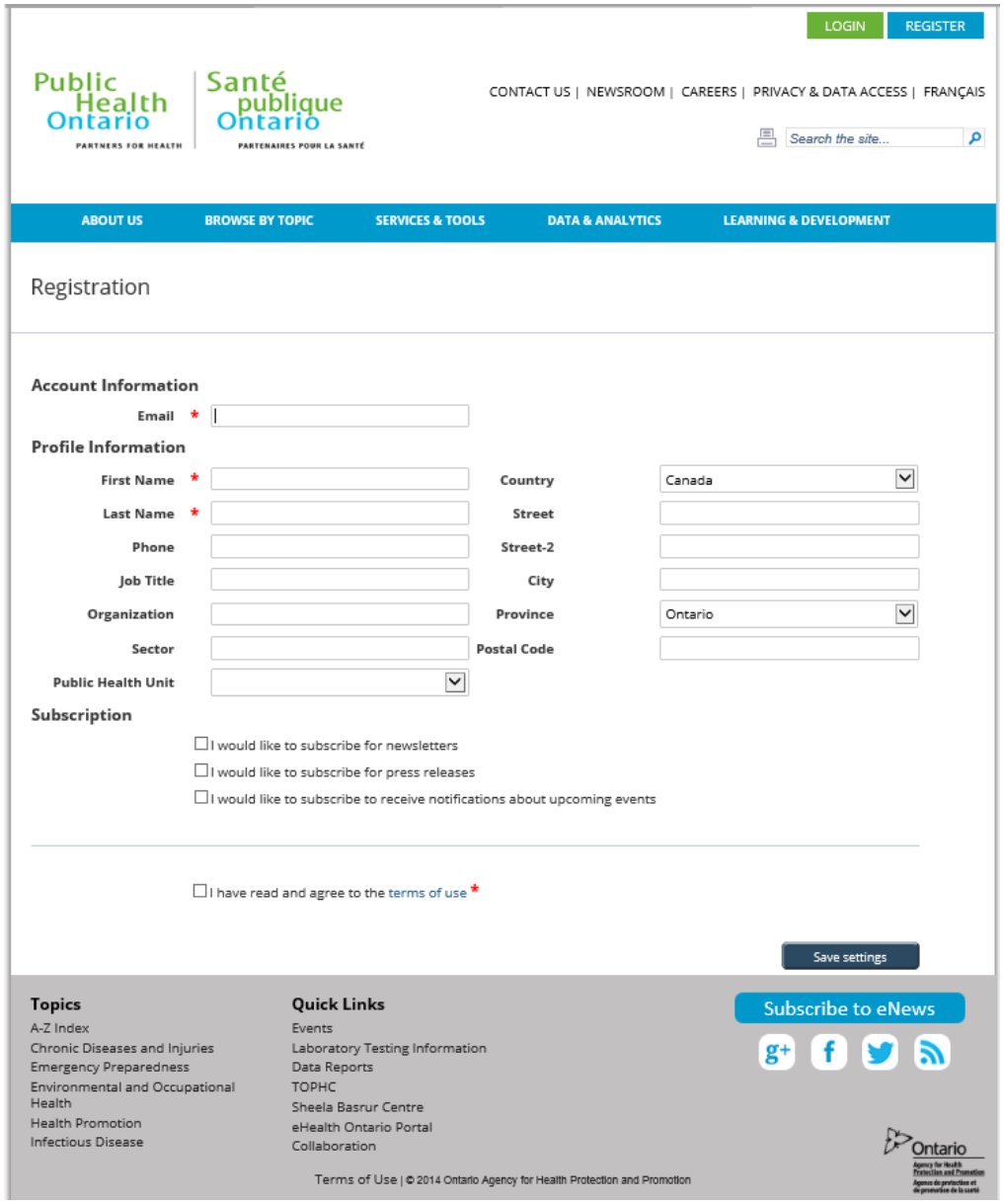
Group Owner Access




LOGIN
REGISTER
Public Health Ontario
PARTNERS FOR HEALTH
Santé publique Ontario
PARTENAIRES POUR LA SANTÉ
CONTACT US | NEWSROOM | CAREERS | PRIVACY & DATA ACCESS | FRANÇAIS
Search the site...
ABOUT US
BROWSE BY TOPIC
SERVICES & TOOLS
DATA & ANALYTICS
LEARNING & DEVELOPMENT
Registration
Account Information
Email *
Profile Information
First Name *
Last Name *
Phone
Job Title
Organization
Sector
Public Health Unit
Country
Canada
Street
Street-2
City
Province
Ontario
Postal Code
Subscription
I would like to subscribe for newsletters
I would like to subscribe for press releases
I would like to subscribe to receive notifications about upcoming events
I have read and agree to the terms of use *
Save settings
Topics
A-Z Index
Chronic Diseases and Injuries
Emergency Preparedness
Environmental and Occupational Health
Health Promotion
Infectious Disease
Quick Links
Events
Laboratory Testing Information
Data Reports
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Sheela Basrur Centre
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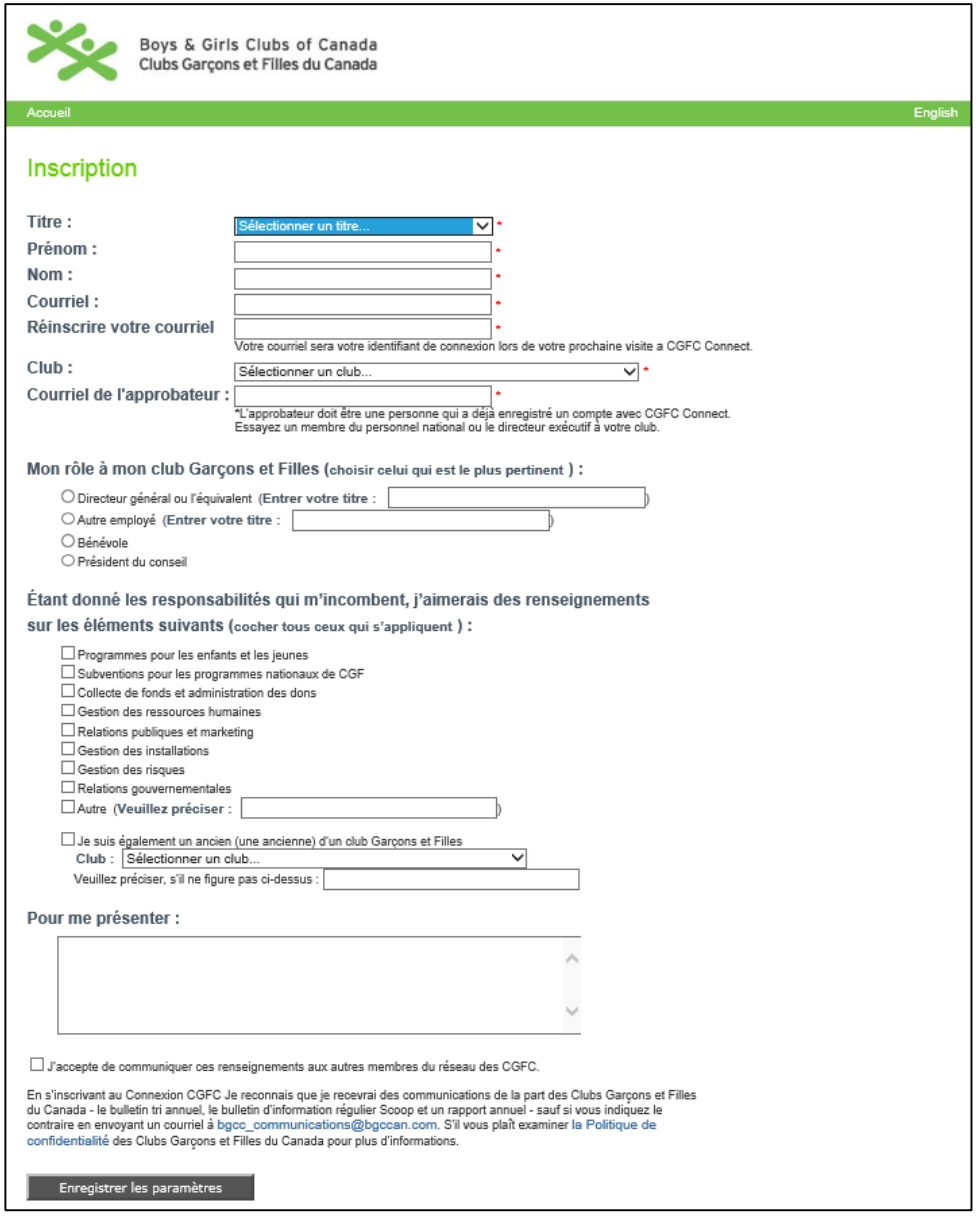
Ontario


Boys & Girls Clubs of Canada
Clubs Garçons et Filles du Canada
Accueil
English
Inscription
Titre :
Sélectionner un titre...
Prénom :
Nom :
Courriel :
Réinscrire votre courriel
Votre courriel sera votre identifiant de connexion lors de votre prochaine visite a CGFC Connect.
Club :
Sélectionner un club...
Courriel de l'approbateur :
*L'approbateur doit être une personne qui a déjà enregistré un compte avec CGFC Connect.
Essayez un membre du personnel national ou le directeur exécutif à votre club.
Mon rôle à mon club Garçons et Filles (choisir celui qui est le plus pertinent) :
Directeur général ou l'équivalent (Entrer votre titre :
Autre employé (Entrer votre titre :
Bénévole
Président du conseil
Étant donné les responsabilités qui m'incombent, j'aimerais des renseignements sur les éléments suivants (cocher tous ceux qui s'appliquent) :
Programmes pour les enfants et les jeunes
Subventions pour les programmes nationaux de CGF
Collecte de fonds et administration des dons
Gestion des ressources humaines
Relations publiques et marketing
Gestion des installations
Gestion des risques
Relations gouvernementales
Autre (Veuillez préciser :
Je suis également un ancien (une ancienne) d'un club Garçons et Filles
Club :
Sélectionner un club...
Veuillez préciser, s'il ne figure pas ci-dessus :
Pour me présenter :
J'accepte de communiquer ces renseignements aux autres membres du réseau des CGFC.
En s'inscrivant au Connexion CGFC Je reconnais que je recevrai des communications de la part des Clubs Garçons et Filles du Canada - le bulletin tri annuel, le bulletin d'information régulier Scoop et un rapport annuel - sauf si vous indiquez le contraire en envoyant un courriel à bgcc_communications@bgccan.com. S'il vous plaît examiner la Politique de confidentialité des Clubs Garçons et Filles du Canada pour plus d'informations.
Enregistrer les paramètres

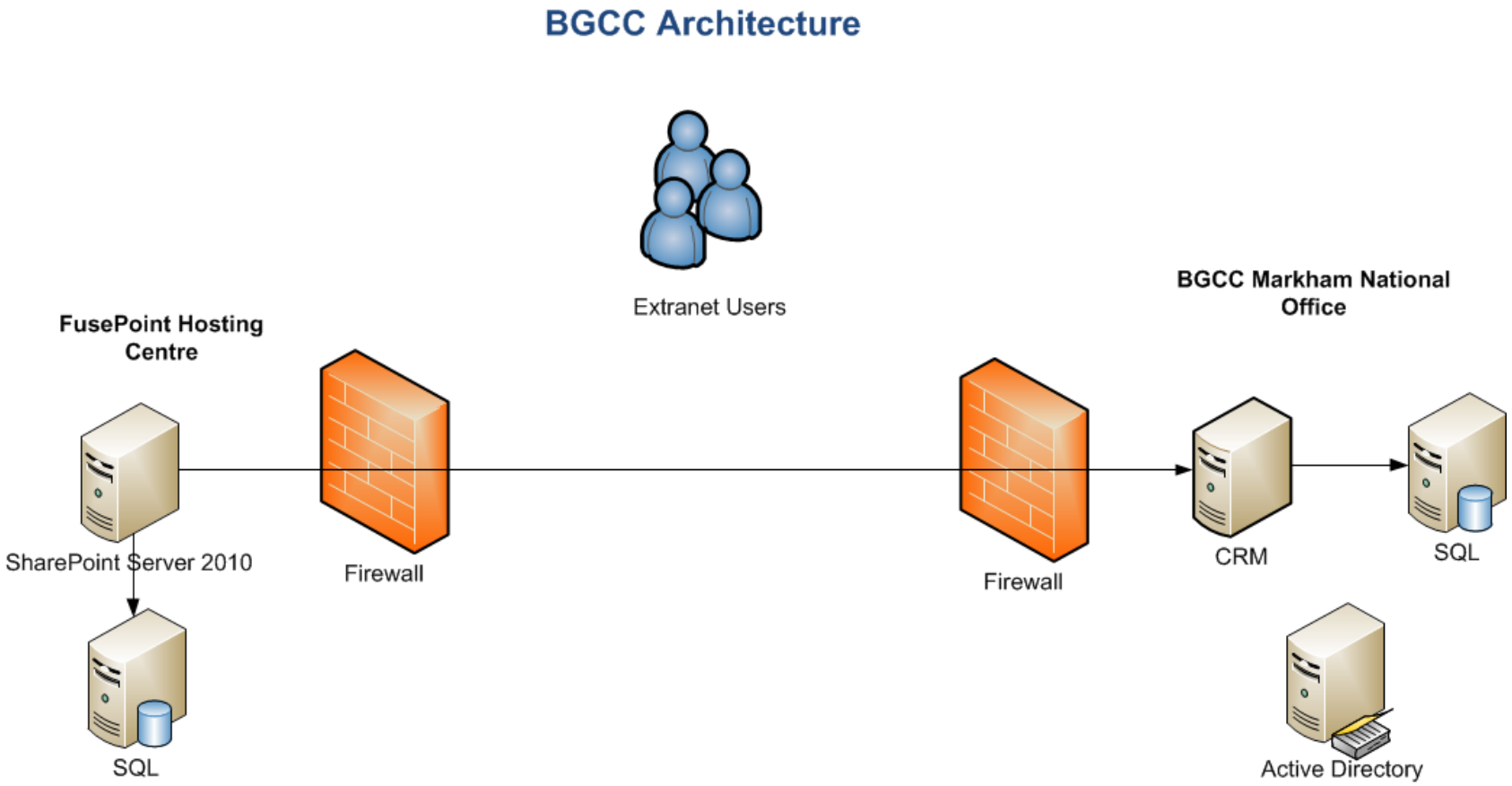
Who Creates the Accounts?

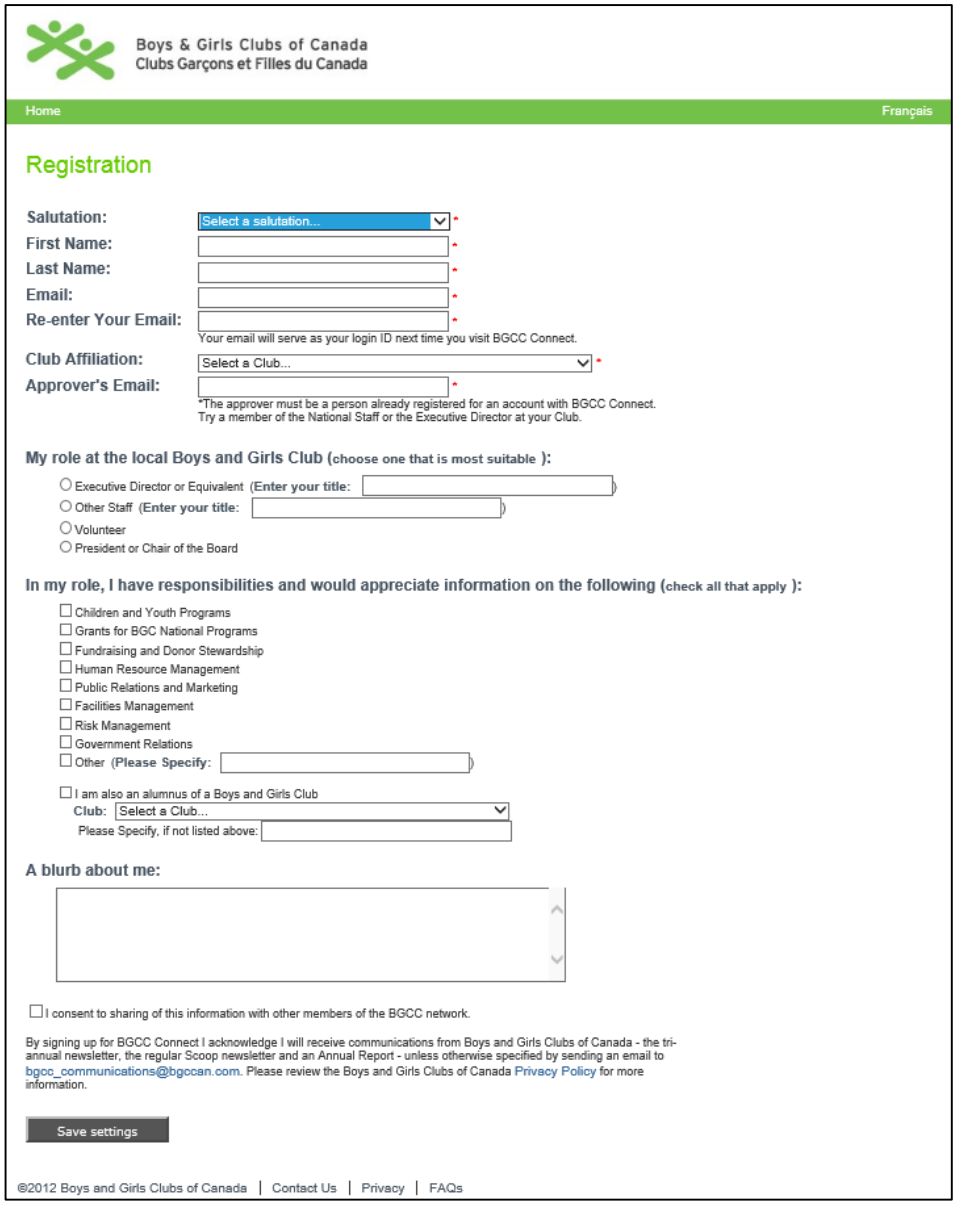
- IT ✘
- Business ✓
- Self-register ✓
- External administrators ✓

External Systems Integration

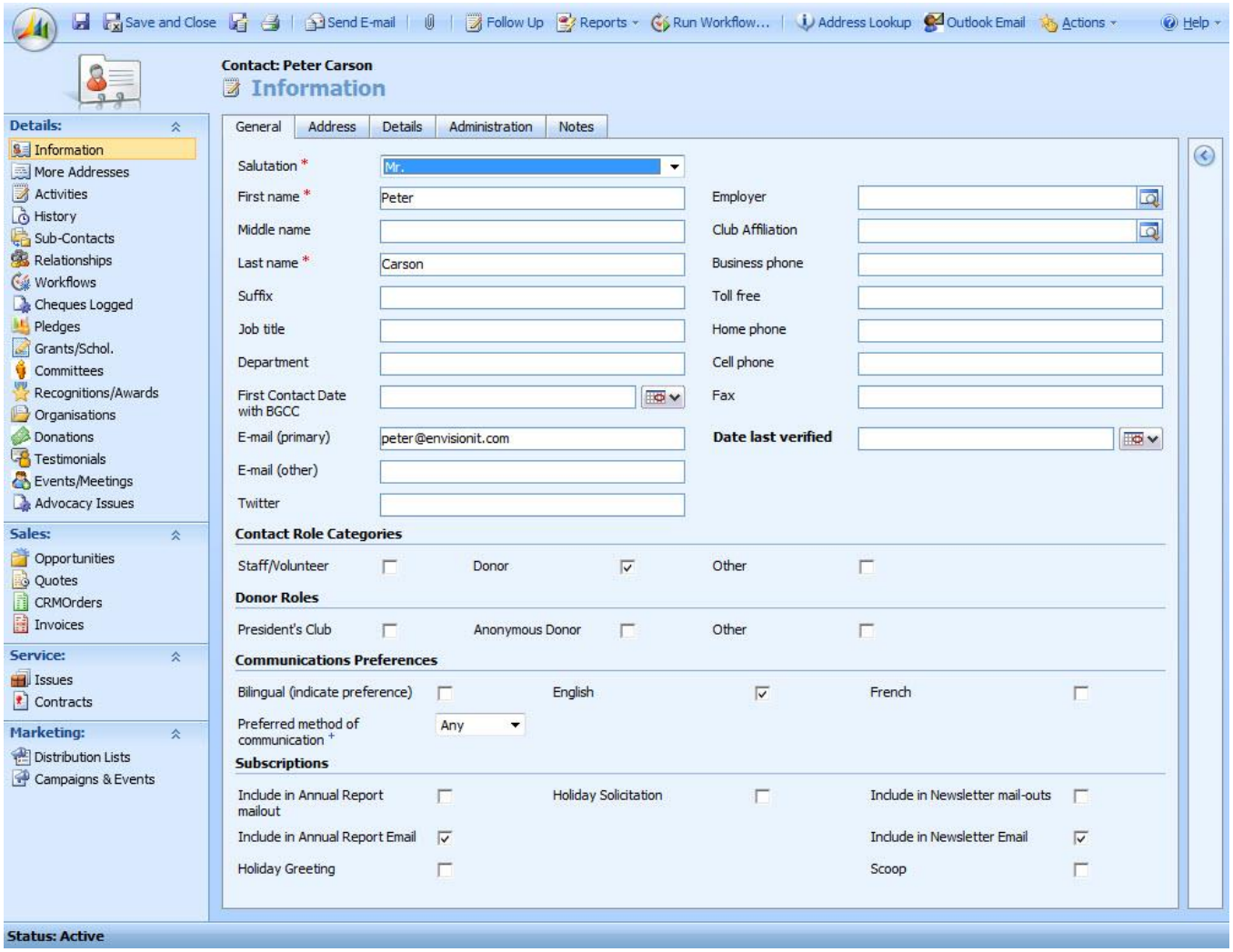
- Validation of fields entered
  - Dealer code, vendor number, etc.
- Payment gateway
  - Charges for the account
- CRM
  - Tracking of registrants and activity

Boys and Girls Clubs of Canada




Boys & Girls Clubs of Canada
Clubs Garçons et Filles du Canada
Home
Français
Registration
Salutation:
Select a salutation...
First Name:
Last Name:
Email:
Re-enter Your Email:
Your email will serve as your login ID next time you visit BGCC Connect.
Club Affiliation:
Select a Club...
Approver's Email:
*The approver must be a person already registered for an account with BGCC Connect.
Try a member of the National Staff or the Executive Director at your Club.
My role at the local Boys and Girls Club (choose one that is most suitable):
Executive Director or Equivalent (Enter your title:
Other Staff (Enter your title:
Volunteer
President or Chair of the Board
In my role, I have responsibilities and would appreciate information on the following (check all that apply):
Children and Youth Programs
Grants for BGC National Programs
Fundraising and Donor Stewardship
Human Resource Management
Public Relations and Marketing
Facilities Management
Risk Management
Government Relations
Other (Please Specify:
I am also an alumnus of a Boys and Girls Club
Club:
Select a Club...
Please Specify, if not listed above:
A blurb about me:
I consent to sharing of this information with other members of the BGCC network.
By signing up for BGCC Connect I acknowledge I will receive communications from Boys and Girls Clubs of Canada - the tri-annual newsletter, the regular Scoop newsletter and an Annual Report - unless otherwise specified by sending an email to bgcc_communications@bgccan.com. Please review the Boys and Girls Clubs of Canada Privacy Policy for more information.
Save settings
©2012 Boys and Girls Clubs of Canada | Contact Us | Privacy | FAQs

Dynamics CRM Integration



Demo

Previous and Upcoming Sessions

Date	Event	Location
March 25	SharePoint Extranet Spring Webinar Federation and Office 365	Recorded
April 8	SharePoint Extranet Spring Webinar Federation and SharePoint On Premises	Recorded
May 6	SharePoint Extranet Spring Webinar Series- Extranet Customer Case Studies	Online
May 7	Cloud Business Apps	European SharePoint Conference Barcelona, Spain
May 8	Office 365 REST APIs	European SharePoint Conference Barcelona, Spain
May 12	SharePoint Federation and Extranet Workshop	Mississauga, Canada
May 27	Cloud Business Apps	Toronto SharePoint Summit Toronto, Canada
June 18	SharePoint Extranet Full Day Workshop	SharePoint Fest New York City
June 20	Building a Web Site on SharePoint 2013	SharePoint Fest New York City

www.envisionit.com/events

Links

- www.envisionit.com
- blog.petercarson.ca

- www.envisionit.com/eum

- Video and presentation deck will be at www.envisionit.com/events

Questions?