

## Case Studies

IncluIT is a mature and rockin' as a well-established Software company where our past speaks for itself, our present is even better and our future is mind blowing! Since 1994, we have consolidated a sophisticated nearshore destination into a global, high-level Tech service provider.

450+

Team Members

5

Offices &  
Delivery Centers

24

Years of Success

24/7

Global Support

12+

Countries

# Case Studies



## **WIND™** Automotive Embedded System

- Transform high-level system requirements into development units (typically user stories).
- ROM feature planning, release planning and monitoring for new features development, as well as during the maintenance stages.
- End-to-end responsibility over the applications layer of this Project (including verification and validation) using Android.
- Developing from applications to interactions with other devices -and other third party companies- inside and outside of the car, from phone calls, to navigation features.

Jira - DOORs next gen - Repo (Git) - Gerrit - Jenkins - Java - Android SDK - XCode (iOS) - JNI - C++ - C++ libraries JBehave+Appium+OpenGL.



## **ARRIS** IPTV Development & QA

Integration design and development.  
New functionality / Maintenance

DevOps:

- Automate product installation.
- Infrastructure as a code (automation).

QA:

- Release planning.
- Script based manual test cases:

Creation and execution.

- Test cases automation.
- Performance testing.

Java - Ansible - Aspera Workflows - Ruby - Docker - VMWare - Behave (Python) - Git/ Jenkins



## **CLOUDREACH** Cloud Migrations & DevOps

- Architecture Cloud Design.
- Architecture Cloud Development.
- DevOps Best practices.
- Migrations from on-premises to cloud environments.
- Monitoring Implementations.

AWS Services - Terraform - Cloud Formation - Chef - Ansible - Splunk - Sumologic - Sysdig - Sensu - Jenkins - Docker - Kubernetes - Puppet - Github Artifactory

# Case Studies



## IoT Platform Development & Maintenance

- Architecture design.
- Architecture development.
- Microservice testing.
- Load and performance testing with Gatling.
- Internationalization.
- Metrics.

IoT-Integration -Device-management -IoT-  
platform –mqtt IoT-framework -Java -  
Arduino -Raspberry-pi -Android -m2x –hbase  
Open-source -AWS -Kafka -Zookeeper -  
Microservices



## VALTIRA Streaming Development & Maintenance

- New functionalities development.
- Maintenance –correction of errors- of the applications on Java, Android / iOS, Web platforms.
- Great change adaptability from projects and priorities.
- Direct interaction with technical leaders of every project within Valtira and its clients.

Jira -Git-Jenkins -Java -Android SDK -  
XCode(iOS) -PHP -CSS -HTML5  
JavaScript Frameworks (ReactJS,  
Angular, Angular 2) -WordPress



## seeka.TV AND YOU SHALL FINDA SeekaTV/ PennyPot

- Agile Development.
- Architecture Design.
- UI Development.
- Microservices Development.
- Microservices Automated Testing.

AWS Development (RDS(MySQL),  
Lambda(Java, Node.js), API Gateway,  
CloudFront, CloudWatch, IAM, S3, SNS)  
AWS DevOps (Pipeline, CodeCommit,  
CodeBuild, CloudFormation)  
AngularJS, Jenkins, Stripe, GrapheneDB



## What Our Customers Say About Us

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“ We have been impressed with the level of professionalism and quality of work IncluIT resources have brought to the SiteWhere team. As our team expands, IncluIT will be an important part of our ongoing growth strategy.

**Derek Adams**, *SiteWhere Founder*



“ IncluIT is a great organization to partner with. Their team is high skill and high integrity.

**David Bagley**  
*Valtira Advisory board Member & Owner*



**INCLUIT**  
empowering your business