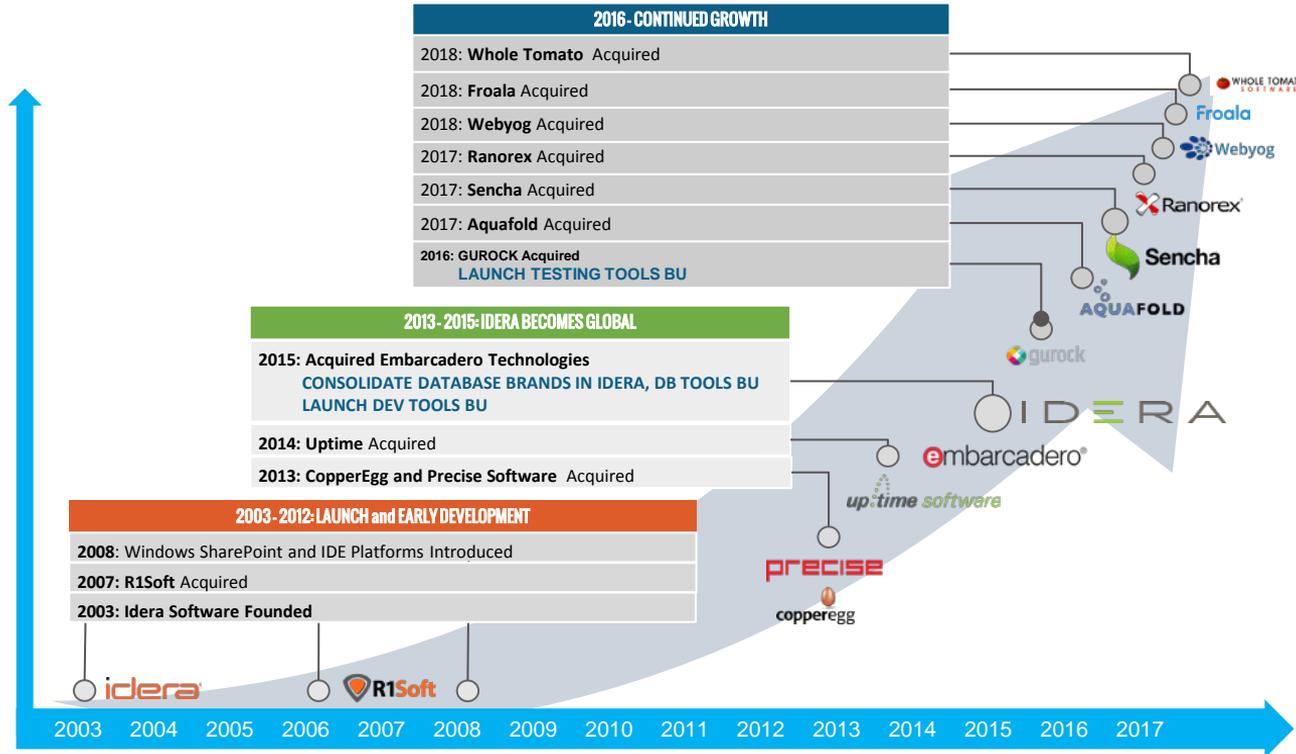


Idera, Inc.

Welcome to Idera, Inc.

Randy Jacops, CEO

Idera Inc, Is Growing Fast!



Idera, Inc.

- ✓ **Founded:** 2003
- ✓ **HQ:** Houston, TX
- ✓ **GLOBAL Offices:** 15
- ✓ **People:** 600+



Our Focus:
**Best-In-Class
Productivity Software.**

Today: Three Business Units

Idera, Inc.

Database Tools

IDERA

AQUAFOLD

Webyog

Developer Tools

ASSEMBLA

embarcadero®

Sencha

WHOLE TOMATO
SOFTWARE

Froala

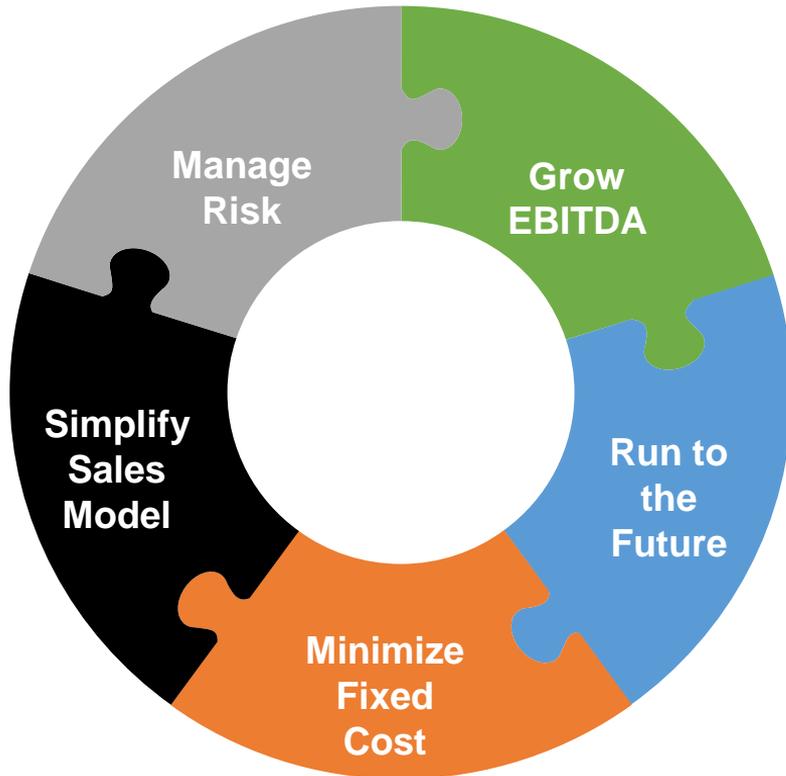
Testing Tools

TestRail

Ranorex®

kiuwan

Our Focus: Core Value Drivers



- Top CEO role is to evaluate and accept risk
- Embrace risk; don't try to avoid it
- Failure can be a positive if team learns

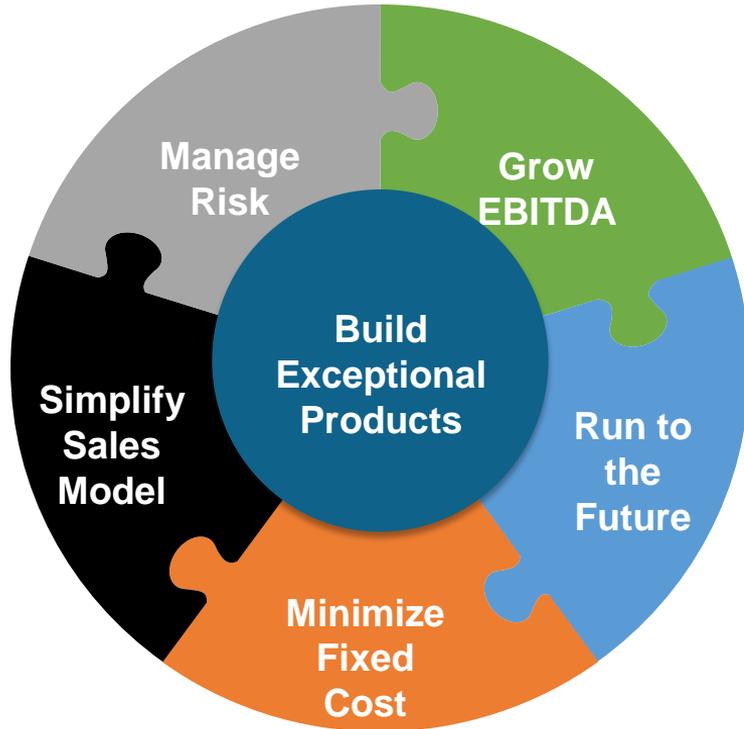
- Wake up every day with the goal of improving
- Grow revenue and reduce expenses – always
- Replace a team that can't deliver

- The future is scary until you get there
- Change is valuable; uncertainty is debilitating
- Great results eliminate morale issues

- Variable costs can be reduced immediately
- Partners accelerate timing and flexibility
- Offices cater to egos, not shareholder returns

- Enterprise sales is legacy and expensive
- Inside sales yielding to self service
- Smaller ASP accelerates decisions

Our Focus: Exceptional Products!



Companies differ on what makes a great product, but Idera Inc, believes a great product includes:

- Exceptional ease of use – starting with the download and install process
- Low pricing that shortens and simplifies the sales cycle
- Robust quality that improves every release
- R&D focus on faster and faster performance
- Minimal professional services
- An aversion to feature bloat
- A world-class, but bored, support team

Customers don't fire software companies with high reliability and quality standards. Usability always trumps new features.

2018 Accomplishments

- 5 acquisitions in 15 months
 - Added hundreds of employees and multiple global offices
- 4 additional acquisitions in process – low code development, cloud source code, test automation, and continuous integration
 - Likely to close at least 3 within 30 days
- Hired an M&A VP to focus on acquisition growth
- Company continues on organic growth path and has passed \$250M in revenue
- Dev Tools product portfolio filling out to enable broader appeal to customers
- Multiple product releases to simplify usage and extend value

New Acquisition - Assembla



- Assembla offers a cloud-based source code management and version control platform that allows users to optimize security, performance, and cost; strong reputation for scalable, secure, versatile technology
- Assembla's multi-repository cloud SaaS or hosted platform serves the most popular version control systems including Subversion, Git and Perforce and provides add-on enterprise features
- Assembla enhances Idera's Developer Tools business by providing additional products for source code management to our customer base of software developers.
 - Allows for significant cross-sell and expansion opportunities in Dev Tools and Testing Tools BUs
 - Idera high-velocity marketing and sales processes will help sustain Assembla's impressive historical growth
- Assembla offers flexible enterprise VCS options that are built on top of large players (Git, Subversion, Perforce, and artifact management) providing more control over architecture, deployment and security. Assembla's recent acquisition of MyGet expands value added offering into package management space (e.g. supplement NPM).
- Within the next 12 months, 80% of IT budgets of large corporations are expected to be committed to the cloud, but almost 50% of these corporations are slowing or delaying their move to the cloud due to a perceived gap in security.

New Acquisition - Kiuwan



- Based in Madrid, Spain
- About 35 employees
- Market focus on Southern Europe

Low cost, very fast, low touch sales, and simple to use

- Kiuwan joins Idera's Test Tools business unit, although there is some overlap with Dev Tools
- Provides an **end-to-end Application Software Security platform**, compliant with all major security standards.
- Performs application and code analysis to support security, productivity and efficiency decisions. Supports multiple application technologies, covering 25 programming languages
- Enables very frequent scans that require minutes rather than hours
- Cost to customers a fraction of traditional, legacy providers
- Growing very rapidly with minimal marketing investment (60-70% per year)
- Partners help sell product – we want to take the product global and continue to sell with partners

Our Path Forward

- **M&A** continues to expand our capabilities
- **Organic Growth** is critical for success
- **Global** footprint accelerates growth

Idera Inc., Developer Tools

Focus on **Developers!**

- Committed to develop and acquire **best-in-class developer tools**
- **Open technology approach** that puts developer choices first (i.e. no alignment with one set of technology or toolchain)
- **Global reach with local approach**



Leverage Strength of Brands

Idera, Inc.

Database Tools

 **AQUAFOLD**

Leverage award winning Aqua Data Studio to provide better support for **Interbase**

Developer Tools

 **embarcadero**[®]

 **Sencha**

 **WHOLE TOMATO SOFTWARE**

Integrate Visual Assist into RAD Studio to improve **C++ Builder**

Testing Tools

Improve **RAD Server** JavaScript support

 **Ranorex**[®]

Add better support for **Delphi** Test Automation

Idera, Inc.

Test Tools

Guest Speaker

Kazuhiro Fukunaga, Techmatrix

Idera, Inc.

Developer Tools

Overview of Developer Tools BU

Hitoshi Fujii, CM Japan

Great Products: Core to Our Success

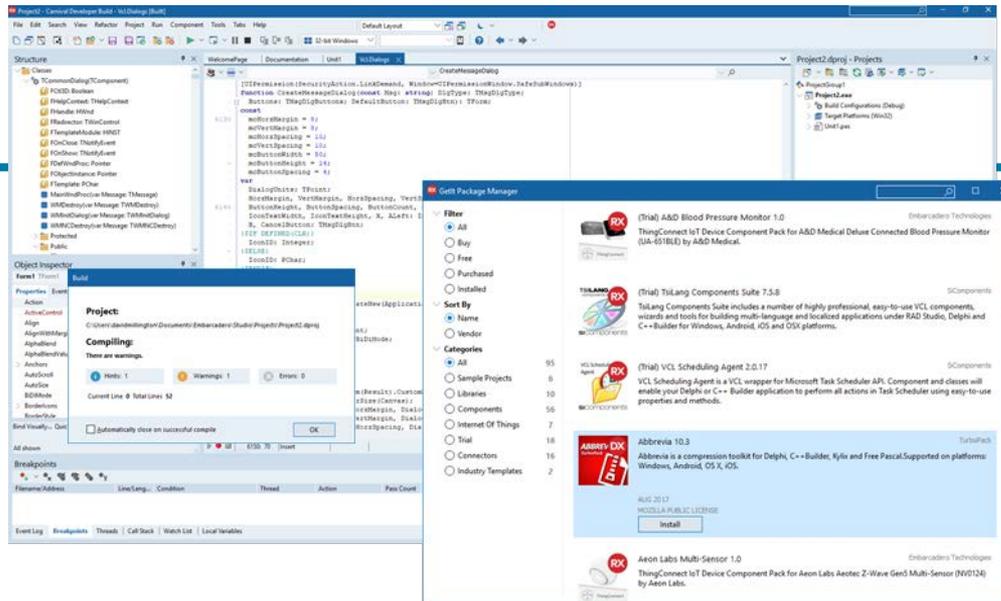


RAD Studio

“

エンバカデロは、今日のソフトウェア開発業界において、最も象徴的で革新的な製品を提供するベンダーのひとつだ。

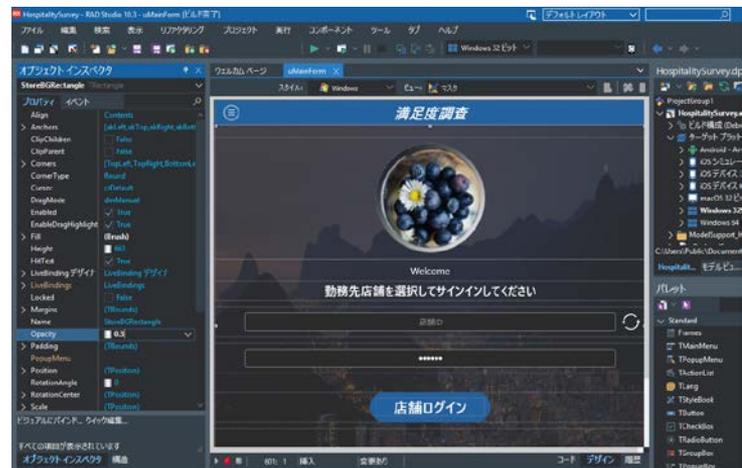
– USA CTO



New Version “10.3 Rio” Released

Fast, Integrated Design and Development for Modern Apps.

- 新しい言語機能!
 - Win32向けのC++ 17
 - Delphiインライン変数、型推論
- FireMonkey での Android Z-Order、ネイティブコントロール、API Level 26対応
- Windows 10、Windows Store、WinRT、VCL、およびHigh DPIの改善
- IDE の UI, UXの改善：見た目のクリアさ、長時間使用にも重点を置いて再設計
- データベース：JSONとExt JSの統合、多くの更新されたFireDACドライバ
- RTLの改善：JSON、データ構造、正規表現、RESTとSOAP、その他
- RAD Serverアーキテクチャの拡張とパフォーマンス
- 多くの品質とパフォーマンスの改善



10.3 製品ラインナップ

Delphi Community Edition と C++Builder Community Edition
Professional Edition (モバイルサポートを含む)

- ・ IBLiteを利用可能

Enterprise Edition

- ・ DataSnap、FireDAC のフル機能、RAD Server
- ・ RAD Server シングルサイト配置ライセンス
- ・ 新たにモバイル向けのInterBase ToGo 配布ライセンスを搭載

Architect Edition

- ・ AquaFold Aqua Data Studio
- ・ Sencha Ext JS Professional Edition
- ・ RAD Server マルチサイト配置ライセンス



Great Products: Core to Our Success

Visual Assist Trial

Whole Tomato Software | 📄 1,216,147 installs | ★★★★★ (445)

```
#pragma once
#include "cat.h"

class Lion : public Cat
{
public:
    Lion();
    virtual ~Lion();

    void Roar(double fDecibels);
    double Hunt(Animal& prey);

    bool IsAlpha;
};
```

VA Outline

- #pragma once
- #include "cat.h"
- Lion : public Cat
 - public:
 - Lion();
 - ~Lion();
 - Roar(double fDecibels);
 - Hunt(Animal& prey);
 - IsAlpha;

VA Find References Results

Found 3 references in 2 files to: m_pLion

- C:\Projects\cpp\Animals\Demo.vcxproj
 - C:\Projects\cpp\Animals\Demo.h
 - Demo (7): Lion* m_pLion;
 - C:\Projects\cpp\Animals\Demo.cpp
 - main (13): demo.m_pLion = new Lion;
 - main (14): demo.m_pLion->Roar(86.0);



Visual Assistを利用することで、
素晴らしいツール環境が得られる！
これはすばらしい

-- Visual Studio C++ユーザー

Great Products: Core to Our Success



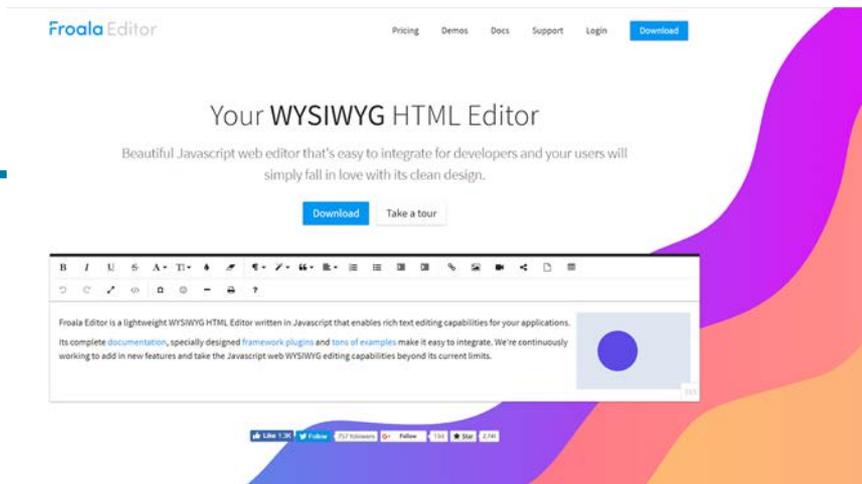
“

Ext JSは、過去10年間で、最も革新的なWeb開発ソリューションだ

-- Large US Bank

Big Data Grid											EXPORT TO ...	SELECT
	Id	Name	Verified <input type="checkbox"/>	Ratings		Date of Birth		Join Date	Notice Peri...	Email		
				Avg	All							
Accounting (57)												
▼	1	137555	Nige Mishcon	<input type="checkbox"/>	4.60		20-01-1968	VERIFY	21-04-2012	1 month	nige.mishcon@sentcha.com	
▼	2	014607	Nige White	<input checked="" type="checkbox"/>	3.90		26-02-1958	VERIFY	28-08-2008	1 month	nige.white@sentcha.com	
▼	3	361321	Jamie Davis	<input type="checkbox"/>	4.10		04-01-1962	VERIFY	06-07-2008	3 months	jamie.davis@sentcha.com	
▼	4	432467	Jay Kaneda	<input type="checkbox"/>	6.20		16-10-1975	VERIFY	22-08-2011	3 months	jay.kaneda@sentcha.com	
▼	5	144031	Nicolas Davis	<input checked="" type="checkbox"/>	3.80		21-08-1986	VERIFY	12-12-2009	3 months	nicolas.davis@sentcha.com	
▼	6	171415	Nige Spencer	<input type="checkbox"/>	5.20		12-05-1970	VERIFY	01-12-2009	3 months	nige.spencer@sentcha.com	
▼	7	437323	Nicolas Kaneda	<input type="checkbox"/>	6.00		07-08-1968	VERIFY	02-04-2009	2 weeks	nicolas.kaneda@sentcha.com	
▼	8	157675	Tommy Mishcon	<input type="checkbox"/>	6.40		08-06-1972	VERIFY	25-04-2012	3 months	tommy.mishcon@sentcha.com	
▼	9	520444	Jamie Avins	<input type="checkbox"/>	4.70		07-06-1970	VERIFY	22-01-2013	3 months	jamie.avins@sentcha.com	
▼	10	577303	Tommy Davis	<input type="checkbox"/>	4.40		30-01-1976	VERIFY	23-10-2012	3 months	tommy.davis@sentcha.com	
▼	11	447214	David Robinson	<input checked="" type="checkbox"/>	4.90		18-09-1977	VERIFY	27-10-2007	2 months	david.robinson@sentcha.com	

Great Products: Core to Our Success



Froala

“

この小さなルーマニアの企業が
世界で最も有名なWebテキスト
エディタを作っているなんて
信じられない

-- Head of Web Development,
US Investment Bank

Assembla is a Great Fit!



ASSEMBLA

Assemblaは…

3500以上の企業の200万のリポジトリ、1.2ペタバイトのデータを
管理しています。

200万

リポジトリ

1000万

月間コードコミット数

1.2petabytes

管理データ量

RAD Studio製品ロードマップ



RAD Studio Example Public Roadmap

RAD Studio
10.2.3 Tokyo

early 2018

User Experience

IDE UX Improvements

Windows App Modernization

High DPI Enhancements

C++

CMake Support (Part 1)

C++ Rename Refactoring

Platform Enhancements

Quality Enhancements

RAD Server ExtJS

Integration

Community Edition 13th
released in July 2018

RAD Studio
“Carnival” 10.3

late 2018

User Experience

IDE UI/UX Improvements

Windows App Modernization

Windows 10/WinRT updates

High DPI Image List for VCL

High DPI Quality Enhancements

Platform Enhancements

RAD Server ExtJS Integration

Android Z-Order

(native windowing)

Android API Upgrade

Quality Enhancements

Delphi

Language

Enhancements

RTL Performance

Enhancements

C++

CLANG/LLVM upgrade

(C++17)

RTL Performance

Enhancements

*** Features are not committed until completed and GA released*

RAD Studio
“Carnival” 10.3.x

2019

User Experience

High DPI IDE Support

IDE Tooling

GUI Templates

Platform Enhancements

Native Android controls in

FireMonkey

LLDB Debugger

Clang & Debugger for

more platforms

macOS 64

Windows App Modernization

Enhanced Windows

Theming

C++

CMake Support (Part 2)

RAD Studio
10.4.x

mid 2019+

Platform

Enhancements

Android 64

C++ Linux Server

Metal support

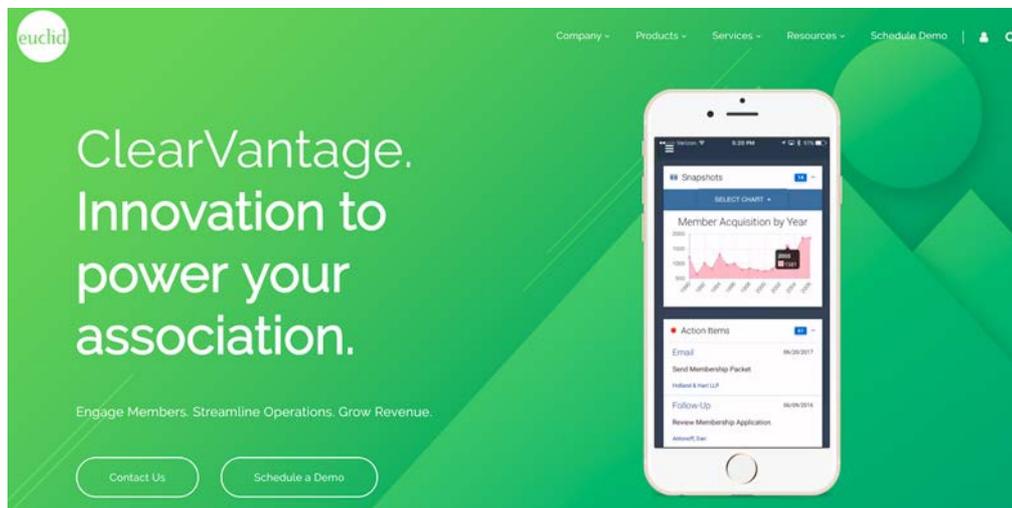
Delphi

Delphi Nullable

Types

2つの先進テクノロジーを融合させた例

Case Study:



既存のDelphiアプリケーションにSenchaによるWebサポートを追加。
それでもなお選択の自由は担保

このベストな組み合わせを私たち自身も実践！

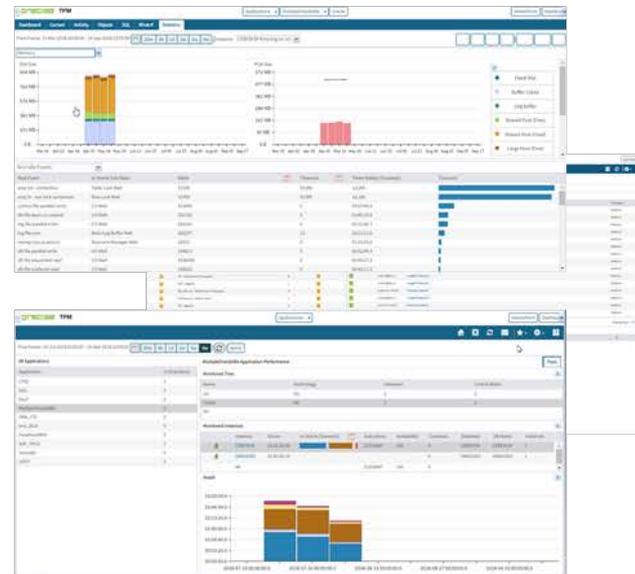
EDNのポータル機能のリプレース



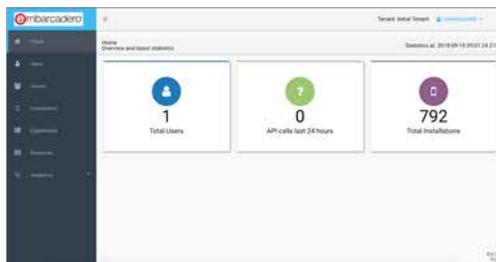
Salesforceパートナーポータル



Preciseの新しいWebクライアント



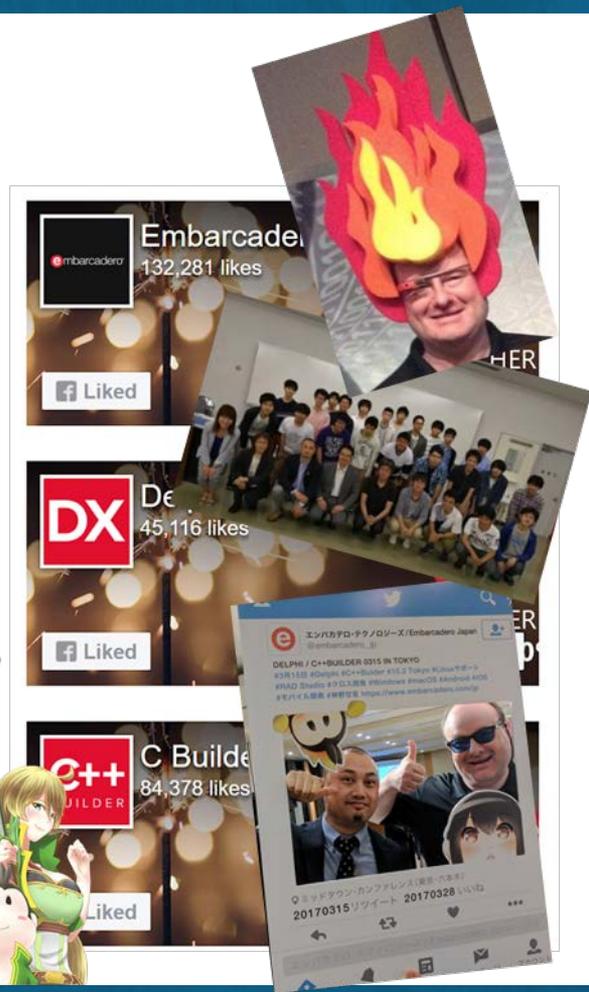
新しいRAD Serverポータル



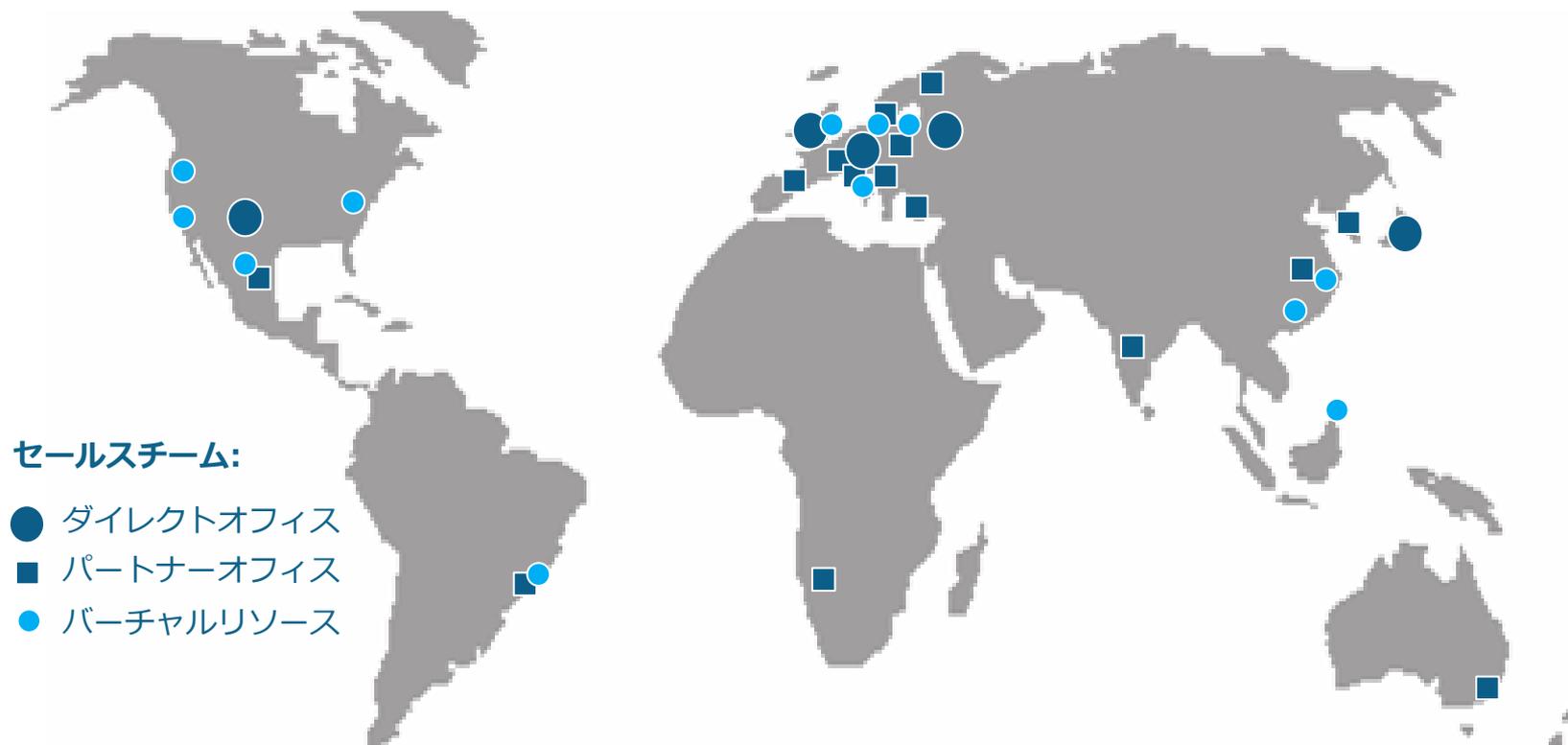
強力な開発ツールコミュニティ

- エンタープライズフォーカスと同時に、開発者コミュニティのサポートに注力
 - Community Editionのリリース
 - 新しいSMBライセンスオプションを準備
 - グローバルのコミュニティサイト
- MVPのネットワークを構築
 - 世界各国のエキスパートによる情報発信、情報共有
 - Delphi / C++だけでなくSenchaのMVPも始動

ぜひ、皆さんも開発者コミュニティで情報発信、情報共有に努めてください。



グローバルに展開：ダイレクト++バーチャル

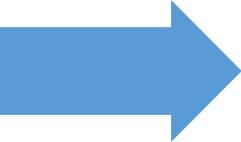


Idera, Inc.

Conclusion

Randy Jacops, CEO

Idera, Inc. Playbook



Better

2X Speed, 2X Scalability, 2X Quality in everything we do

- Performance and Manageability
- Always look for more efficient ways to do things
- Change often and sprint to future



Faster

Less Clicks, Self Service, Easy to Use

- Reduction in end user clicking
- Reduce need for detailed training
- Automate to increase productivity and value



Cheaper

Always look to reduce costs / leverage options but keep service high

- Leverage Partner Network to supplement existing workforce
- Leverage UpWork for defined repeatable process roles
- Leverage, Leverage, Leverage Idera buying power

Open Culture...

Fight Hierarchies

Be **Open and Clear**

Be **Constructive**

Be **Productive**

Have Fun!



Customer's Success is Our Success

