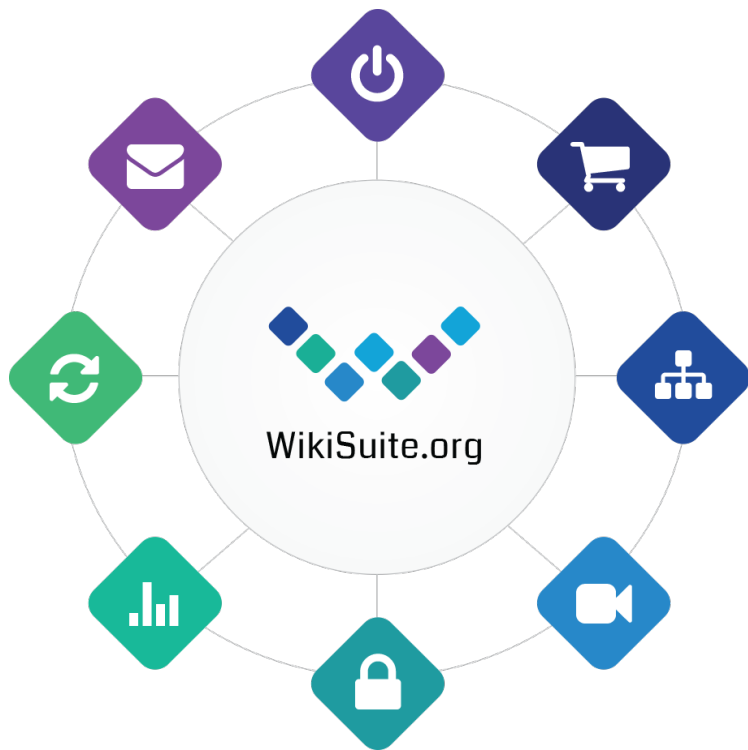# State of WikiSuite in 2019 presentation (in English)

This is the English translation of State of WikiSuite in 2019 presentation (in French)

The most comprehensive and integrated Free / Libre / Open Source enterprise software suite

WikiSuite: What's new in 2019?
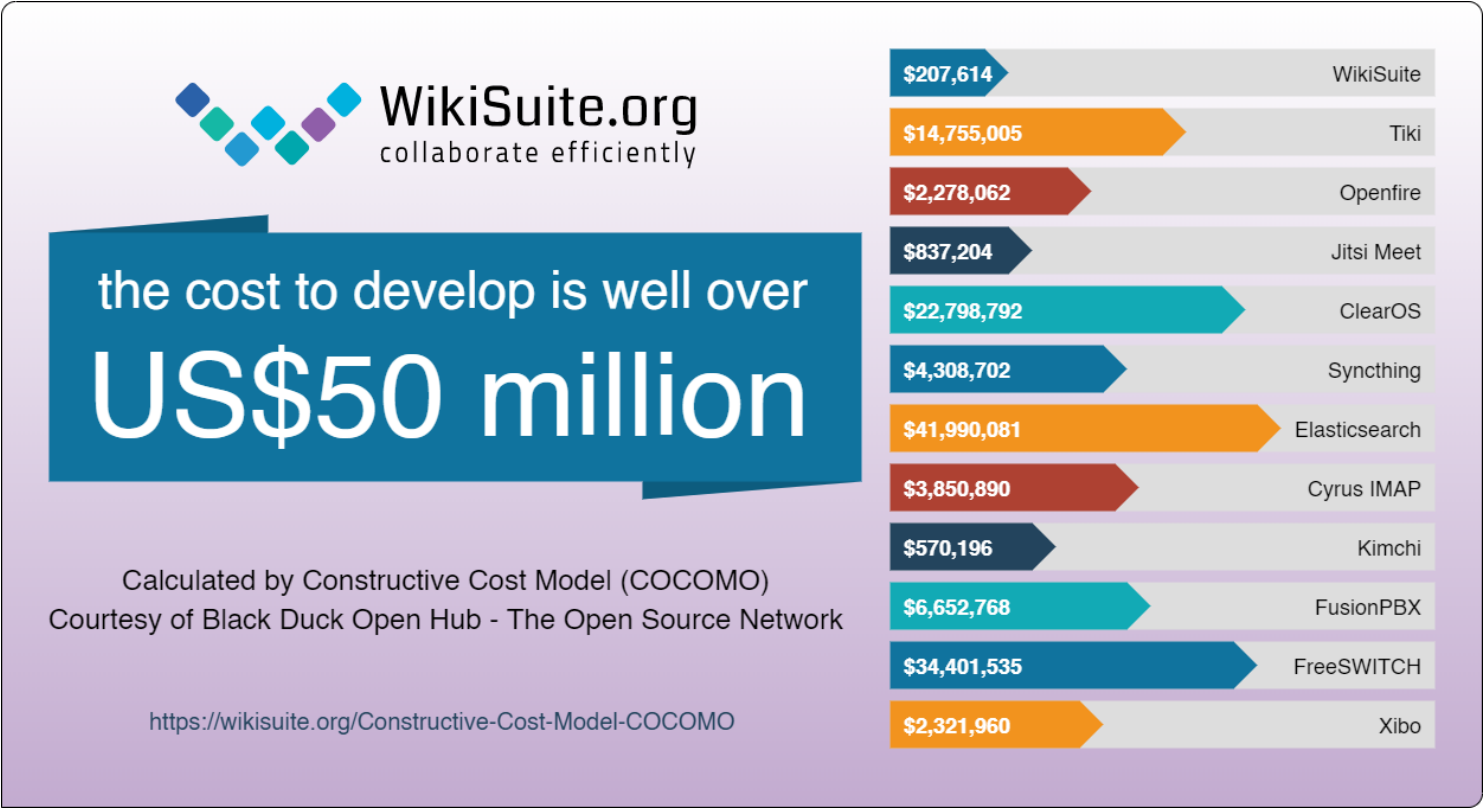Presentation by Marc Laporte, Founder
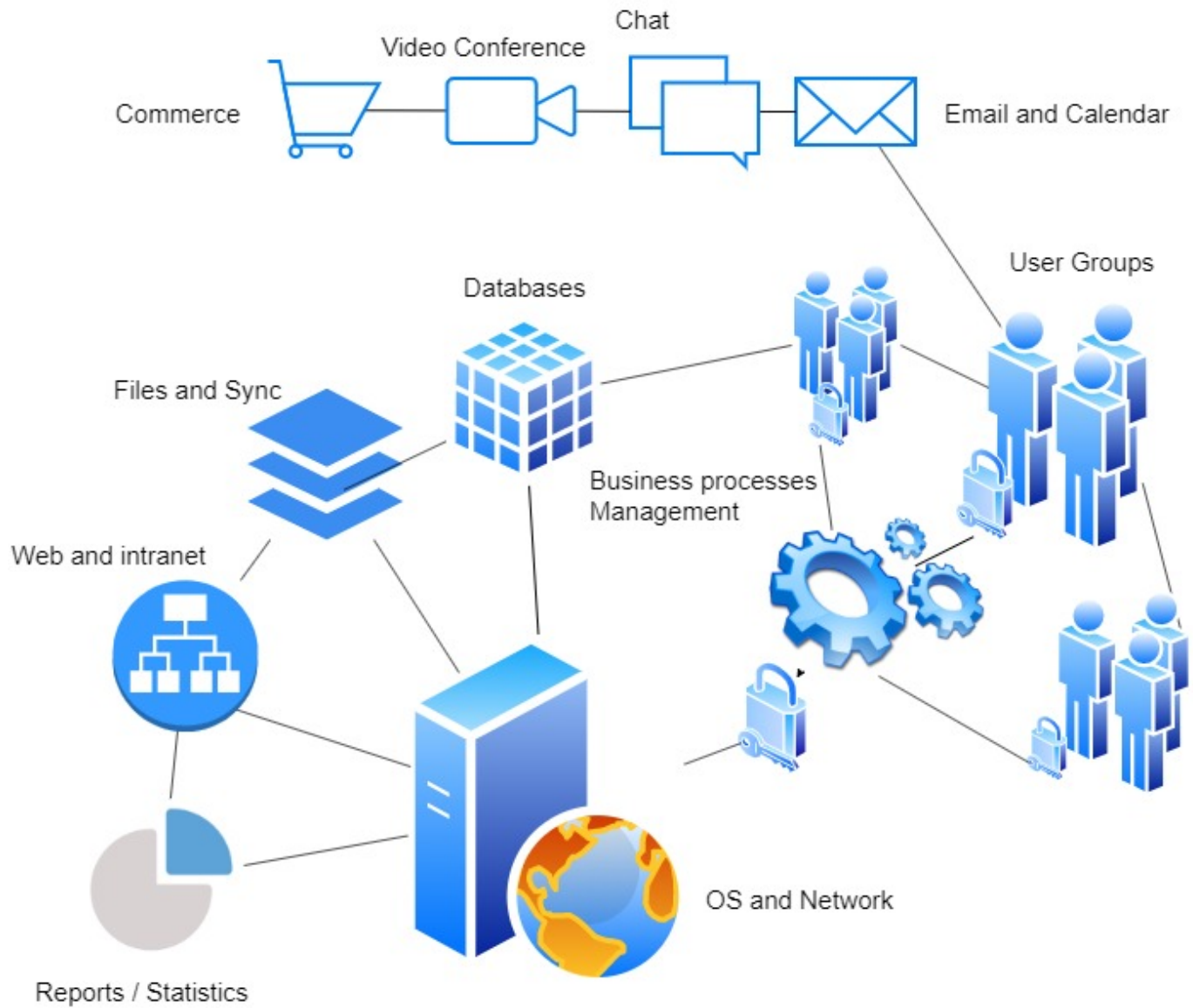

WikiSuite: Mission

Mission: Empower organizations to better manage, secure and use their information, to become data-driven, and achieve their optimal performance.

Founded in 2011, WikiSuite is especially suited to knowledge-centric organizations and offers most (80%+) of the data and information management features all organizations need.

Over US$50 million of Free / Libre / Open Source software!

High-level

WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

Chat

Video Conference

Commerce

Email and Calendar

User Groups

Databases

Files and Sync

Business processes
Management

Web and intranet

OS and Network

Reports / Statistics

WikiSuite

OS and Network

The Underlying Infrastructure

- Router / Gateway / Firewall / VPN
- Virtualization (Any Client OS)
- Unified Index / Search
- Server / Network
- Desktop / Mobile
- Natural Language Processing (NLP)
- Federated Search

Email and Calendar

The Universal Communication Tool

- Calendar
- Newsletter
- Webmail
- Address Book
- IMAP / CardDAV / CalDAV
- Notifications of Changes
- Anti-Spam
- Filters

Chat and Video Conference

Rich Realtime Unified Communications (XMPP + WebRTC + SIP)

WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

- PBX Phone System with Voicemail to Email
- Realtime Collaborative of Text, Drawing and Scrum Board (Beta)
- Presence / Chat (XMPP)
- Co-Browsing (Beta)
- Video Conference and Recording
- Remote Control of Keyboard and Mouse (Alpha)
- Screen Sharing
- Slideshow

Files and Sync

Always Have the Latest Version and Access to Previous Ones

- Backup
- Versioning
- Master Folders
- Files of Any Size
- Search within Files
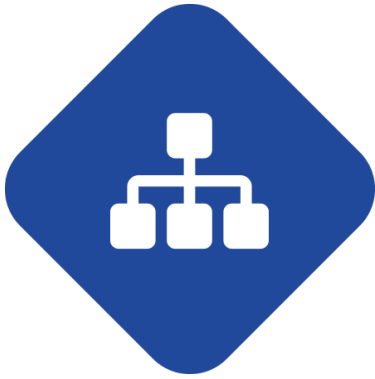- Multi-Device File Sync
- Offline Access

Commerce

Sell Memberships, Products or Services

- Customer / Membership Management (CRM)
- Shopping Cart / Payment
- Sales Force Management
- Advertising / Social Networks
- Event Management

WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

- Digital Signage
- Accounting (Alpha)

Web and Intranet

Your Public and Private Web Content

- Website / CMS / Blog
- Wiki / Knowledge Base / Book
- Enterprise Social Networking
- Customer Support / Issue Tracker
- Web Framework / Workflows
- E-Learning / Quizzes
- Video Management
- Forums

Security

Keep your Data Safe from Loss or Disclosure

- LDAP User / Group Management
- Intrusion Detection / Protection
- Password Management
- Anti-Virus / Anti-Spam
- Firewall / VPN
- Registration System
- Anti-Phishing
- File Encryption

BPM and Analytics

Manage, Measure and Optimize your Business Processes

- Database / Forms / Reports
- Web Analytics
- Reports / Stats
- Surveys / Polls
- Business Intelligence
- Spreadsheet / Charts
- Project Management
- Alerts

The main components

For your particular needs: Tiki Trackers

Database Web App Builder. Free / Libre / Open Source alternative to Microsoft Excel, Microsoft Access and FileMaker Pro. In active development for 15 years!

Tracker Fields: Project

+ ADD FIELD   ⬆ IMPORT FIELDS   🔧 Properties   ≣ Fields   🗃 Trackers   ≣ Items
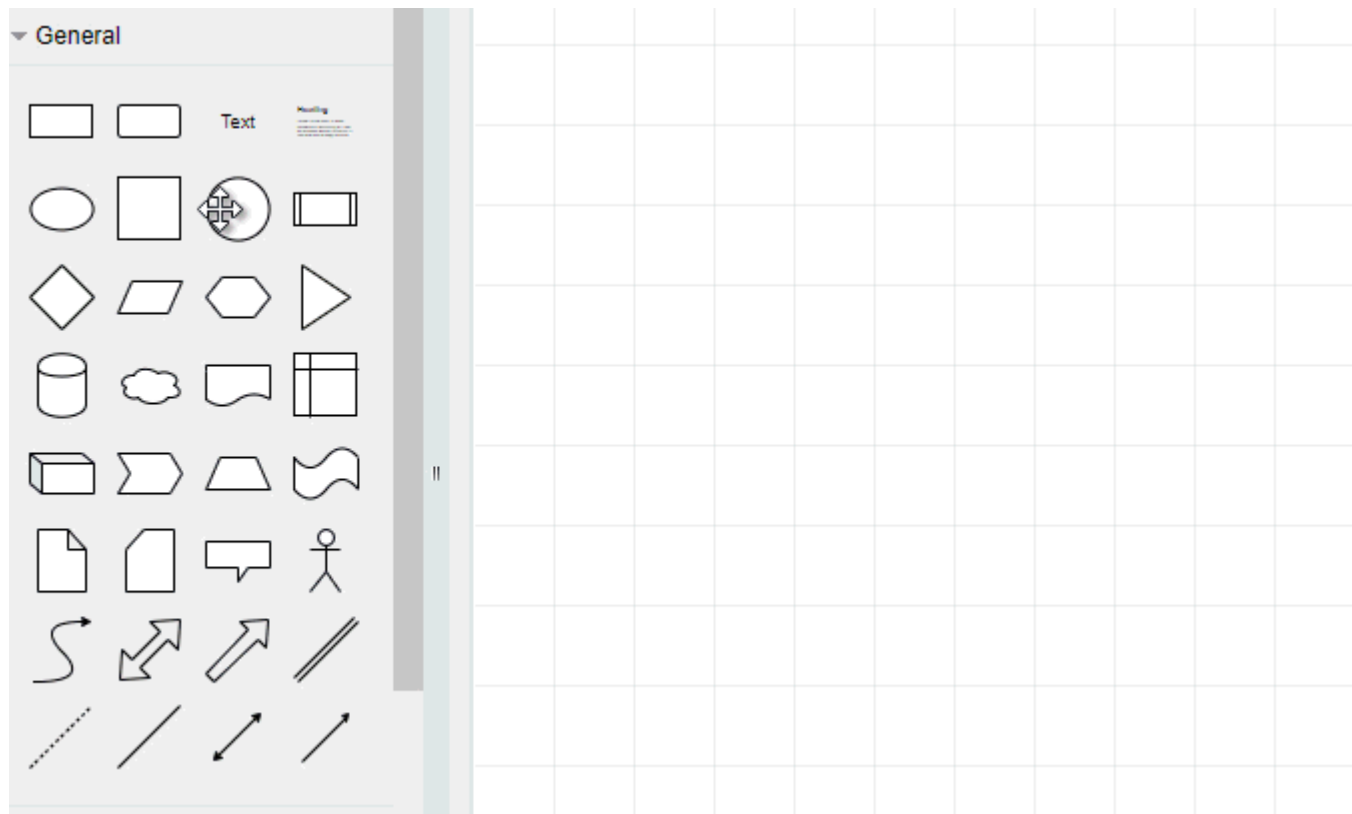
	ID	Name	Type	List	Title	Public
☐	18	Proj.# projectManagementNumber	Auto-Increment	✔	✔	✔
☐	19	approved? projectManagementApproved	Radio Buttons	✔	☐	✔
☐	20	Department projectManagementDepartment	Item Link	✔	☐	✔
☐	21	Category projectManagementCatetory2	Dynamic Items List	✔	☐	✔
☐	22	priority projectManagementPriority	Dropdown	✔	☐	✔

TikiTrackers.org

Going beyond collaboration on text

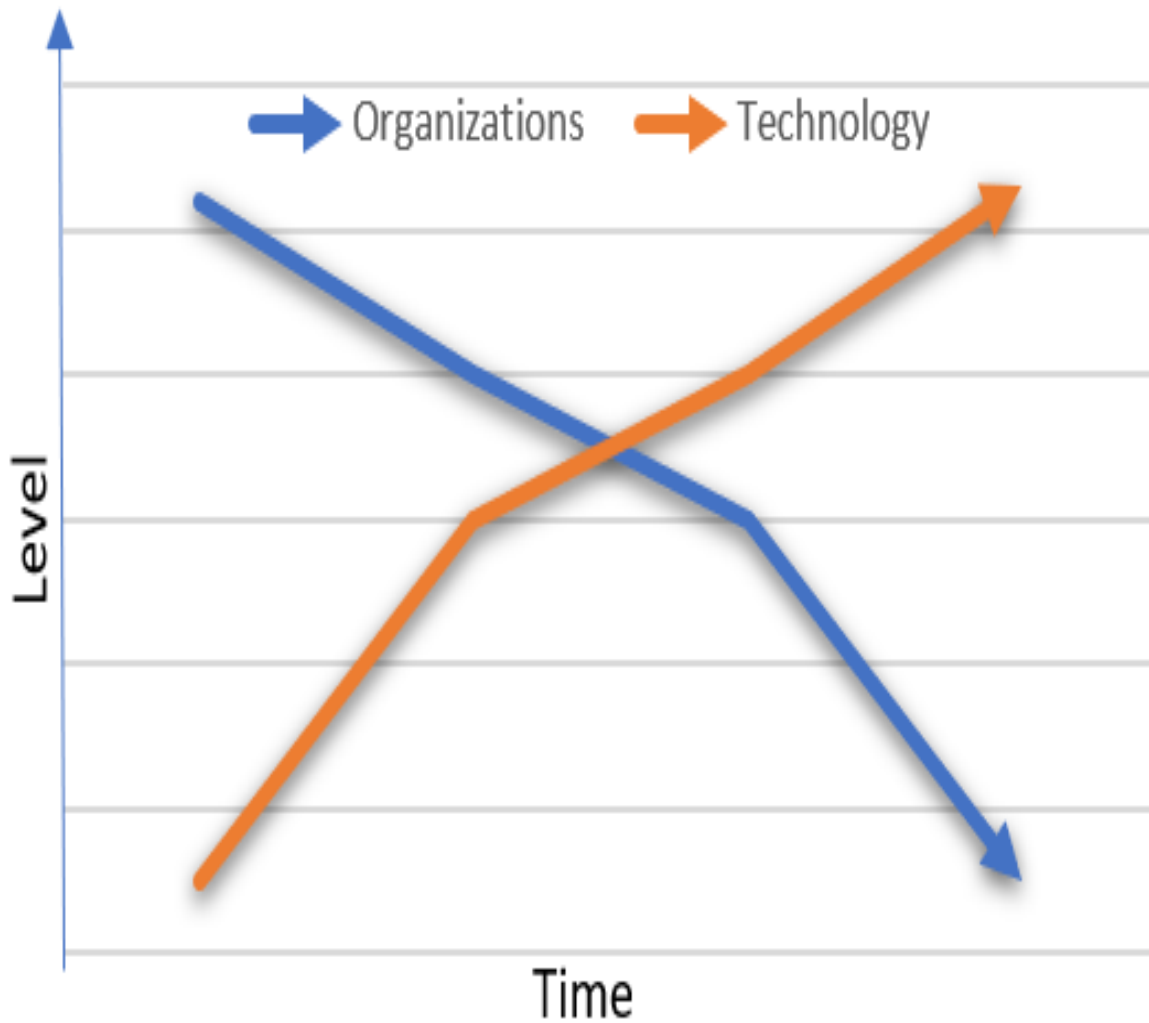WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

In the last year

- 2018-11: Tiki 19.0: Bootstrap 4, Gantt diagrams, Diagrams like draw.io, etc.
- 2018-12: Cigref published a report "Open source, an alternative to major IT providers"
- 2019-02: Affirmation of the Open Source Definition
- 2019-04: http://WikiSuite.chat opens to the public
- 2019-06: Tiki 20.0: OCR, Cypht Webmail, Tiki Manager, WebDAV with SabreDAV, etc.
- 2019-07: JMAP, the new email standard to replace IMAP IETF / RFC 8620
- 2019-09: CalDAV support added to Tiki
- 2019-09: 96 000 "likes" on Facebook!

Priorities for 2020

A small number of gigantic companies manage an increasing portion of the planet's data: In 2014, Benjamin Mako Hill published research demonstrating that Google (including Gmail/G Suite) had a market share of about 50%
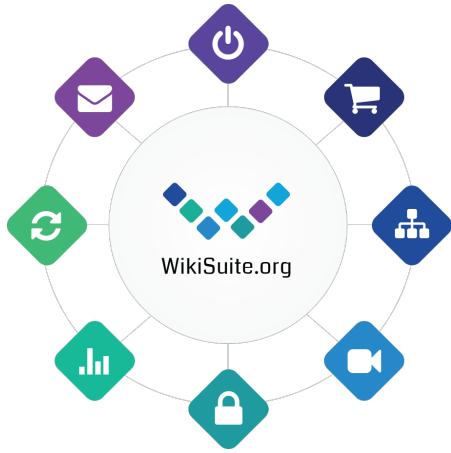
Data Control

- Improve WikiSuite's webmail with JMAP + CardDAV and make it among the best options.
- Roadmap for ClearOS 8
- Tiki "Templated Groups" for deployments with thousands of groups
- BPMN 2.0 with Camunda
- Password management for teams.

Questions ?

marc.laporte@wikisuite.org

WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

Colophon: This presentation is done with Tiki Wiki CMS Groupware 20.x, thanks to the integration of

- https://github.com/hakimel/reveal.js
- https://github.com/mpdf/mpdf