

# New Continuent: One year later...What's Next?



## Topics

In today's webinar, we will discuss:

- What have we achieved in one year?
- What will achieve in the next year?
- What could we be doing better?



## What have we achieved in one year?

- New company – Old team!
- New website
- New release schedule, including a regular release window:
  - 6 weeks for any release
  - every 3 months for minor releases
  - every 12 months for major releases
- Regular product management newsletters
- New regularly-scheduled training and webinar sessions



## Tungsten Clustering (Continuent Tungsten) Improvements

- Plenty of bug fixes!
- Easier security
- Bridge mode for the connector by default
- New platform support (CentOS 7, Debian/Ubuntu)
- Easier installation and deployment
- Simplified Net::SSH operations



## Tungsten Replicator Improvements

- Improved Oracle extraction
- Improved Oracle-related installation
- New appliers
  - Kafka
  - Cassanda
  - Elasticsearch
- Improvements to the Hadoop applier and Oracle support
- Filter improvements and key groundwork for more
- trepctl and thl command-line tool improvements



## Tungsten Clustering Upcoming Improvements

- V6.0 will provide a unified multi-master environment
  - One interface to per-site clusters and cross site replication
  - Unified multi-cluster-wide progress statement
  - Easier to manage
  - Easier to monitor
- Full-service REST API
- Improved monitoring



## Tungsten Replicator Upcoming Improvements

- More appliers:
  - MemSQL, Couchbase, InfluxDB
  - Native Hadoop (JDBC)
  - PostgreSQL
- REST API for monitoring and management
- Extended data filters
- Data obfuscation and hiding
- Improvements for big data and analytics replication



## Tungsten Backup

- Fully featured, long-term backup solution for any of your data sources (MySQL and Oracle, more coming)
- Full point-in-time recovery, to the transaction, time, or day
- Selectable restore
- Best of both physical and logical backups
- Configurable RTO/RPO: configure how quickly you want to get running
- Restore back to source, or write your data out to Hadoop, Kafka or any other applicier
- Also suitable for point-in-time analytics!
- Tungsten Backup v1.0 will be free of charge





## Tungsten Connector

- Standalone Connector
- Highly configurable proxy
- Port-based redirection
- Cluster-aware
- Supports any database
- Intelligent inspection and redirection
- MySQL and PostgreSQL packet inspection



## Other Improvements

- REST API across the products
- UI interface support



## What could we improve on?

- Open question!



## Next Steps

- If you are interested in knowing more about Tungsten Replicator or Continuent Tungsten and would like to try it out for yourself, please contact our sales team who will be able to take you through the details and setup a POC – [sales@continuent.com](mailto:sales@continuent.com)
- Read the documentation at <http://docs.continuent.com/>
- Subscribe to our Tungsten University YouTube channel! <http://tinyurl.com/TungstenUni>



## For more information, contact us:

**Eero Teerikorpi**

*Founder, CEO*

[eero.teerikorpi@continuent.com](mailto:eero.teerikorpi@continuent.com)

**MC Brown**

*VP Products*

[mc.brown@continuent.com](mailto:mc.brown@continuent.com)

**Eric Stone**

*COO*

[eric.stone@continuent.com](mailto:eric.stone@continuent.com)

**Matthew Lang**

*Director, Professional Services USA*

[matt.lang@continuent.com](mailto:matt.lang@continuent.com)

**Petri Virsunen**

*VP Marketing*

[petri.virsunen@continuent.com](mailto:petri.virsunen@continuent.com)

**Chris Parker**

*Director, Professional Services EMEA & APAC*

[chris.parker@continuent.com](mailto:chris.parker@continuent.com)