Zabbix in 2017
Gold Sponsors

IT MANAGED SOLUTIONS
IT Strategy Simplified

NTT Communications

Silver Sponsors

SYSTEMATIC
QUADRATA
XIFE
UNIREDE
246 participants
32 countries
TOP5 countries

1. 
2. 
3. 
4. Germany 12
5. France, Lithuania, USA 11

* excluding Latvia
TOP5 countries

1. 
2. 
3. Italy 14
4. Germany 12
5. France, Lithuania, USA 11

* excluding Latvia
TOP5 countries

1. 

2. Estonia 19

3. Italy 14

4. Germany 12

5. France, Lithuania, USA 11

* excluding Latvia
TOP5 countries

1. Russia 20
2. Estonia 19
3. Italy 14
4. Germany 12
5. France, Lithuania, USA 11

* excluding Latvia
Zabbix Team
Evolution of Zabbix
Milestones

1997 First line of Zabbix code
Milestones

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2001  Zabbix 1.0alpha1 released as Free Software
Milestones

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2001
Zabbix 1.0alpha1 released as Free Software

2004
Zabbix 1.0
Milestones

- 1997: First line of Zabbix code
- 2001: Zabbix 1.0alpha1 released as Free Software
- 2004: Zabbix 1.0
- 2005: Zabbix Company established
Milestones

- **1997**: First line of Zabbix code
- **2001**: Zabbix 1.0alpha1 released as Free Software
- **2004**: Zabbix 1.0
- **2005**: Zabbix Company established
- **2009**: Zabbix 1.8.0 including Zabbix API
Business model

Services that save your time and money
More than 50 companies from Fortune 500 run Zabbix
Some of Zabbix users
Largest deployments

- 100,000 devices
- 5,000,000 metrics
- 5,000,000 triggers
- TBs of daily data
- 10,000 proxies

Retail
Banking & Finance
IT & Telcos
Aerospace
1,000,000 of unique IPs visiting our repository each month
Steady organic growth
50% of annual revenue growth rate

* for Zabbix Group, which includes Zabbix SIA (Latvia), Zabbix Japan LLC (Japan), and Zabbix LLC (USA)
Zabbix is a **solid alternative** for traditional enterprise monitoring tools from big vendors.
Zabbix 3.4 - the best release ever
A few improvements I’m very excited about
Dashboards
Maps
Ability to process any data efficiently
Or any other format

Transformation rules

Metrics

Available memory
CPU utilization
Response time
TPS
Network utilization
SSL certificate expiry date
Less time spent on Zabbix administration

Macros, LLD, pre-processing, etc
More details on Zabbix 3.4 are coming today…
Thinking about future

Zabbix 4.0, 4.2 and beyond
What is missing in Zabbix?
Community: “Well, at least 2000 features are missing.”
Single pane of glass
Root cause analysis
3.4

Root cause analysis

- Trigger dependencies
- Event correlation
Root cause analysis

<table>
<thead>
<tr>
<th>3.4</th>
<th>4.x</th>
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<tbody>
<tr>
<td>Trigger dependencies</td>
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<td>Event correlation</td>
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<td>Relationship between problems</td>
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<td>Complex event processing (de-duplication, filtering, enrichment)</td>
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Service as a first class citizen
Out of the box monitoring
Performance

Zabbix 3.4

50,000 NVPS with history & triggers
300,000 NVPS no history & no triggers
Minimizing delivery time

Official packages for more hardware and cloud platforms
Zabbix: giving more freedom to users, efficiently

Software, supported platforms, services, modules, templates
Enjoy the conference!

Thank you for your support!