KalliopePBX: Unified Communication for everybody

Francesco Oppedisano
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**A standard meeting resource cost...**

<table>
<thead>
<tr>
<th>Start/Destination</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>MILANO CENTRALE [IT] ROMA TERMINI [IT]</td>
<td>3:02</td>
</tr>
<tr>
<td>MILANO P.GARIBALDI [IT] ROMA TIBURTINA [IT]</td>
<td>5:33</td>
</tr>
<tr>
<td>MILANO P.GARIBALDI [IT] ROMA TIBURTINA [IT]</td>
<td>3:10</td>
</tr>
</tbody>
</table>

| [kg] |
|------|------|-----|
| 120,0| 17,4 | 63,4| 108,4 |

**Carbon dioxide**

greenhouse-gas, global warming

*Milano-Roma one way only for each passenger.*

*Source: ecopassenger.org*
Ideally a big tree can absorb about 45Kg of CO₂/year. That tree needs 5 years to clear out our meeting.
But don’t forget time...

From 6 to 11 additional hours over the meeting duration
The User is surrounded by *convergent* technology...
Any service...

By any terminal device...

From anywhere...

Through the same single network... the INTERNET

Driver technology... VoIP

NetResults answer... KalliopePBX line of products
KalliopePBX: a new PBX formula

**OPENSOURCE**

- Open technology
- Flexibility (possibility of customization)
- Free upgrades (when available)
- No recurring license costs
- Usage of standard protocols
- Community code review
- High complexity (and costs) of implementation and management
- Each installation is an 'ecosystem' of its own
- More likely to be subject to large scale cyber attacks

**COMMERCIAL PRODUCT**

- Simplified system deployment
- Professional support offered by the vendor (Pre and post sales)
- Minor know-how required from the end-user
- Licenses and upgrade costs
- Industrial grade robustness
- Little (or no) customization options
- Lower susceptibility to cyber attacks on a large scale
- Solution closed to third party products
## KalliopePBX model line

<table>
<thead>
<tr>
<th>Model</th>
<th>C.C. (1)</th>
<th>Max Users</th>
<th>Max Lines</th>
<th>Gateway</th>
<th>Rackmount</th>
<th>High Availability (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>KalliopePBX-MINI</td>
<td>10</td>
<td>12</td>
<td>4</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>KalliopePBX-LITE</td>
<td>20</td>
<td>$\infty$</td>
<td>$\infty$</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>KalliopePBX-V3R</td>
<td>120</td>
<td>$\infty$</td>
<td>$\infty$</td>
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<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>KalliopePBX-X1</td>
<td>60</td>
<td>$\infty$</td>
<td>$\infty$</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

(1) No transcoding
(2) By means of 2 mirrored devices
• KalliopePBX is also available as a Virtual Machine in VMWare (vSphere 4.x and 5.x), to meet the needs of the most technologically advanced customers that have invested in virtualization platforms.
Multi platform operator seat
Available in both CTI and Softphone mode
KalliopeFAX is a Green solution since it significantly reduces the amount of paper used within a company and involves an extremely low power consumption (5W average, 7W peak), this way ensuring a significant reduction of costs.

In addition, thanks to the lack of moving parts (fans, hard drives) and to the very small size (176 x 174 x 30 mm) KalliopeFAX can be placed in environments exposed to dust or vibrations without any risk to its proper functioning.
KalliopePBX is designed to be operated even by those who do not have specific expertise on VoIP (telephone installers or end users).

Through a web interface for complete management and intuitive interface, you can configure all services with a few clicks.
KalliopePBX: Reliability

- All hw models available in HA

- KalliopePBX implements mechanisms that increase the security and protection from cyber attacks
KalliopePBX: Technology

✓ KalliopePBX products are based on 3 main building blocks:

- PBX Engine
- GUI & System
- VOIP & MoIP

KalliopePBX means TECHNOLOGY
Complete offering

Mastery of VoIP technologies  
- Fast responsiveness  
- Quality and performance  
- Frequent upgrades and new features

Open to integration, customization and partnership thanks to the offering of high level professional services

High quality system integration network

ERGONOMY: usage of KalliopePBX is natural
For your professional communication stay comfortably in your office and use KalliopePBX

You will be more productive...

Weather, strikes and traffic will not be your problem

You will save money

You will have more time

And... you will do something good for nature! ;-)
THANK YOU

info@netresults.it

www.kalliopepbx.com