Configuration Management in a Multi-Cloud Era

The role and relevance of configuration management in the cloud has been unclear as more companies move to a Hybrid IT model. Companies are weighing the following pros and cons of cloud migration:

**PROS:**
- Greater elasticity
- Financial benefits
- Increases visibility

**CONS:**
- Less control when business and data move off-premise
- Less visibility over resources
- High cost to move workloads

In fact, cloud computing spending is expected to grow at more than 6x the rate of IT spending from 2015–2020:

Configuration management benefits for multi-cloud include:

- **Visibility**
- **Control and compliance**
- **Transition to cloud**
- **Cost**

Did you know? Hybrid cloud adoption grew 3X in the last year, increasing from 19% to 57% of organizations surveyed:

<table>
<thead>
<tr>
<th>Year</th>
<th>Public</th>
<th>Private</th>
<th>Hybrid</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>$0</td>
<td>$20</td>
<td>40%</td>
</tr>
<tr>
<td>2016</td>
<td>$50</td>
<td>$20</td>
<td>60%</td>
</tr>
</tbody>
</table>

Some of our multi-cloud configuration management capabilities include:

- Deep discovery of dependencies and resources deployed
- Real-time discovery for openstack, vCloud and docker containers
- Service Mapping
- Cost and chargeback management
- Integration with asset and service management solutions
- Cloud resource monitoring

Micro Focus has deep multi-cloud discovery capabilities that enable full configuration management in the cloud.

For more information, please visit: [www.microfocus.com/cmdb](http://www.microfocus.com/cmdb)