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Oracle Product Update on OpenVMS

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Oracle database on OpenVMS

Overview and update

- Now
 - Planned and future
 - 10.2.0.4
 - Oracle 11g
-
- Products
 - Mixed Architecture RAC cluster
 - Grid Control Agent
 - Data Vault and Audit Vault Agent



Product overview

Now:

- 9iR2 (9.2.0.8)
in extended support
- 10gR1 (10.1.0.5)
- 10gR2 (10.2.0.2) on Alpha
OpenVMS 8.2 – 8.3
- 10gR2 (10.2.0.2) on Itanium
OpenVMS 8.2-1 - 8.3-1H1



Product overview

Planned for 2HCY08:

- Grid Control Agent 10.2.0.2. on OpenVMS
Alpha and Itanium
- 10.2.0.4 on Alpha and Itanium

Future:

- Next major release database
11g on Itanium only
- Patchsets 10g



Product overview

Oracle database on Alpha

- 10g porting through terminal release
- Support until 2013

Oracle database on Itanium

- 10gR2 Transition Release
- New major database release to be ported to OpenVMS Itanium only
- (e.g. 11gR2 and so on ...)



Product update

10.2.0.4 Patchset

- New Patchset for Oracle 10gR2
- Porting has finished, now in final testing
- Expected: end this month



Product update

Oracle 11g Database

- 11g will be ported to OpenVMS starting with R2
- Customer base on OpenVMS is risk averse
 - high reliability and availability need
- Customers often cautious when upgrading between major versions
- Adoption rate for R1 on VMS is low.
- Target shipping date is 2HCY09



Product update

Mixed Alpha/Itanium Cluster Support

- Currently mixed Alpha/Itanium RAC configurations are not supported
- Adding Support for this configuration is a high priority for Oracle
- HP and Oracle are working closely on this joint project
- 10gR2 mixed configuration proof of concept has been tested
- Waiting for certification



Product update

10gR2 Grid Agent

- 10gR2 was released without the Grid Agent
- On Alpha customers can use 10.1.0.3 Agent with 10.2 OMS, however on Itanium there is no option
- Status:
10.2.0.2. GC Agent is now shipping for Alpha and Itanium
Monthly patchbundles will be released.



Product update

Database Vault and Audit Vault for OpenVMS

- Many companies now need to adhere to new security regulations, making Database Vault and Audit Vault popular & needed features
- Several customers requested to port this product
- RAC and non-RAC support
- Expected to be available with 10.2.0.4



Q&A

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