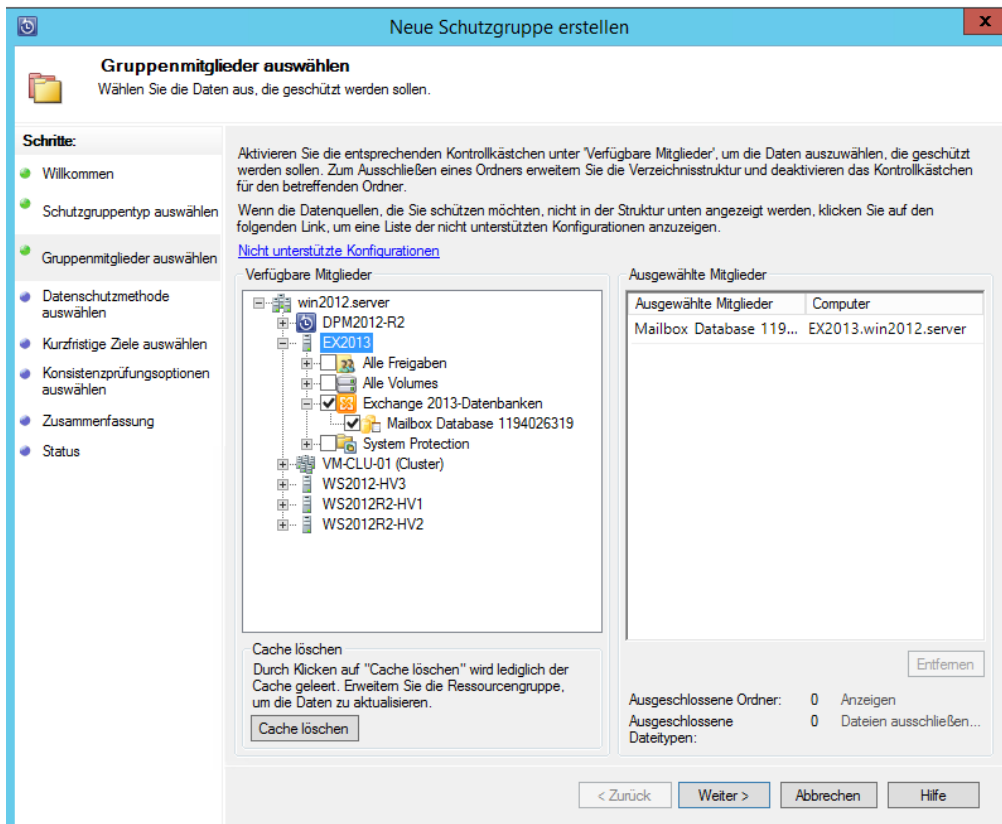
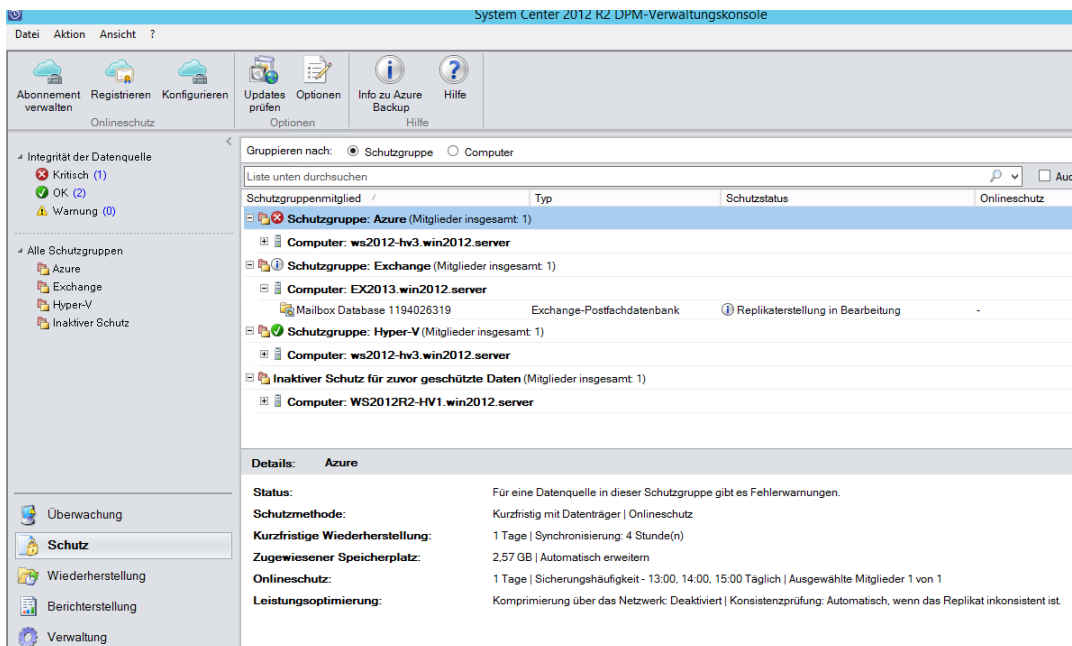


DPM 2012 R2 – Exchange Server 2013 Datenbanksicherung – Replica Inconsistent

Exchange DB sichern



Replikat in Erstellung



Replikat inkonsistent

The screenshot shows the Exchange Management Console interface. At the top, there is a warning icon and the text "Schutzgruppe: Exchange (Mitglieder insgesamt: 1)". Below this, the "Computer: EX2013.win2012.server" is listed. A blue bar highlights the "Mailbox Database 1194026319" with the text "Exchange-Postfachdatenbank" and a warning icon followed by "Inkonsistentes Replikat, Überprüfung wird durchgeführt". Below this, another section shows "Schutzgruppe: Hvoer-V (Mitglieder insgesamt: 1)".

Auf dem Exchange Server

VSSADMIN list writers liefert "State 11: Failed – Non-retryable error"

Loesung:

Visual C++ Redistributable for Visual Studio 2012 Update 4 auf dem Exchange Server installieren. Sollte eigentlich installiert sein im Rahmen der Exchange 2013 Installation, in diesem Fall aber nicht.

<http://www.microsoft.com/en-us/download/confirmation.aspx?id=30679>

Danach

The screenshot shows the Windows Event Viewer. The event list shows an information event (ID 2046) from the source MSExchangeRepl, dated 07.08.2014 07:16:07. The event details pane is open, showing the following text: "The Microsoft Exchange Replication service VSS Writer instance 9a915faa-5417-48eb-a34d-36aef1187c05 has successfully completed the backup of database 'Mailbox Database 1194026319'." Below the text, the event properties are listed: Log Name: Application, Source: MSExchangeRepl, Logged: 07.08.2014 07:16:07, Event ID: 2046, Task Category: Exchange VSS Writer, Level: Information, Keywords: Classic, User: N/A, Computer: EX2013.win2012.server, OpCode: .

The screenshot shows the Windows Event Viewer. The event list shows an information event (ID 2006) from the source ESE (ESE), dated 07.08.2014 07:16:07. The event details pane is open, showing the following text: "Information Store - Mailbox Database 1194026319 (4884) Shadow copy instance 1 completed successfully. For more information, click <http://www.microsoft.com/contentdirect.asp>." Below the text, the event properties are listed: Log Name: Application, Source: ESE (ESE), Logged: 07.08.2014 07:16:07, Event ID: 2006, Task Category: ShadowCopy, Level: Information, Keywords: Classic, User: N/A, Computer: EX2013.win2012.server, OpCode: .

Vssadmin list writers liefert

```
Writer name: 'Microsoft Exchange Writer'
Writer Id: {76fe1ac4-15f7-4bcd-987e-8e1acb462fb7}
Writer Instance Id: {ca35f0fc-d10e-4183-be80-43b96ed07d1a}
State: [5] Waiting for completion
Last error: No error
```