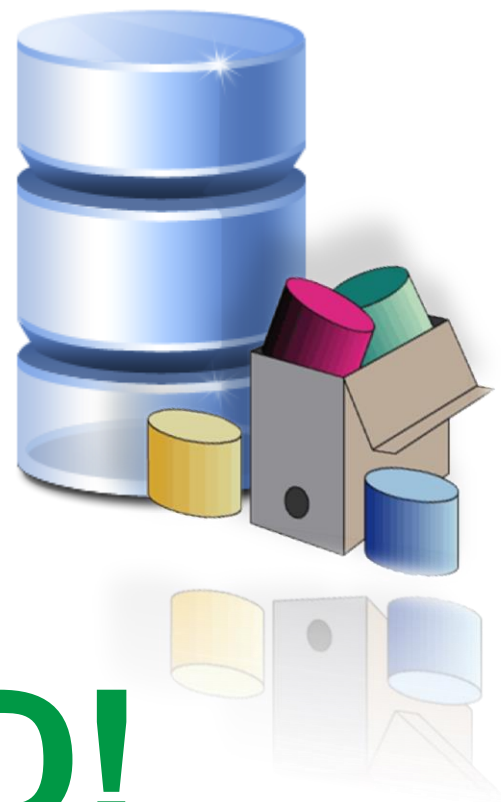




Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Akz: 145.24 - SIARD

# Save your databases using SIARD!



Dr. Krystyna Ohnesorge  
Swiss Federal Archives, SFA

# Proprietary database management systems cannot be preserved for the long term



# The SFA developed the format SIARD for archiving the contents of relational databases



Database normalisation using SIARD



# What does SIARD mean?

## Software Independent Archiving of Relational Databases

- **Nature of data:** databases
- **Type:** relational databases
- **Convert content** into archivable format
- **Detachment** of data from concrete applications

# SIARD Format ensures comprehensibility, independently from a specific database product



The image features a central logo for 'SIARD Suite 1.0' with 'SiardEdit 1.70' below it. The logo includes a Swiss cross and text in four languages: 'Schweizerische Eidgenossenschaft', 'Confédération suisse', 'Confederazione Svizzera', and 'Confederaziun svizra'. Below this, it lists 'Eidgenössisches Departement des Innern EDI', 'Département fédéral de l'intérieur DFI', 'Dipartimento federale dell'interno DFI', 'Schweizerisches Bundesarchiv BAR', 'Archives fédérales suisses AFS', and 'Archivio federale svizzero AFS'. To the right of the text is an illustration of an open cardboard box containing three colored cylinders (yellow, pink, green) and a blue cylinder. Below the box is another closed cardboard box with 'SIARD' written in red and 'ZIP' in black. Surrounding these elements are several blue database cylinder icons, some with labels: 'Microsoft SQL Server 2008', 'MySQL', 'ORACLE', and 'IBM DB2'.

Microsoft SQL Server 2008

MySQL

ORACLE

IBM DB2

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Confederaziun svizra

SIARD Suite 1.0  
SiardEdit 1.70

Eidgenössisches Departement des Innern EDI  
Département fédéral de l'intérieur DFI  
Dipartimento federale dell'interno DFI  
Schweizerisches Bundesarchiv BAR  
Archives fédérales suisses AFS  
Archivio federale svizzero AFS

SIARD ZIP

Who is using SIARD ?  
THANK YOU FOR YOUR  
ATTENTION *AND DON'T  
FORGET TO ARCHIVE  
YOUR RELATIONAL  
DATABASES WITH  
SIARD !*

54 Countries  
34 Licences



Up to 01/02/2014