CDWatch



CDWatch - easy - organised - secure



CDWatch authenticates

Each CD or DVD is authenticated on the basis of its complete data content. The administrator is able to calculate the speed of authentication on the basis of different parameters against the desired security level in individual cases. A signature of the total data content ensures 100% match with the original.

CDWatch automates

CDWatch automatically executes centrally defined installation processes within the privileges of **CDWatch**. The user does not need administrative privileges to install. As a result, the complete identical installation of all products can be ensured. Using the central "data-gate" unknown CDs can automatically be installed in a virtualised intentionally "unsafe" environment - thus being securely made available for the user with virtualization (as proposed in *ReCoBS*¹) by the German *BSI*).

1) Remote Controlled Browser System

²⁾ BSI - Federal Office for Information Security

CDWatch organises

At any time, you are able to see which CDs and DVDs have been authorised and may be used within your network. Each CD/DVD authorisation well documented. validity period of each CD/DVD can be centrally managed. The deinstallation is automatically initiated after the validity has expired.

CDWatch allows the central authorisation of all CDs and DVDs within a network. Specified validity periods and partial clearances enable the organisation of complex software installations via narrow band connections or even without any communication connection.

- Integration of software installation on non-network connected PCs
- Distribution of large, consistent data via narrow band connections
- Unknown CDs can be virtualized in the central "data-gate"



Partial clearance for single data on one CD/DVD

secure

Central administration of CDs and DVDscost-efficient and

...and much more at www.itWatch.de

CDWatch lowers costs

After all cost deductions, an environment of 5,000 decentralised work stations at more than one hundred different locations can generate a **cost savings** of **1.7 million Euros** within five years.

Worldwide installation integrity

With only a few CDs or DVDs at hand, a traveling employee is able to make a new installation without any technical know-how anywhere in the world. The installation will not differ from the centrally pre-defined installation. The security guidelines of the central office are fully in place and the user has no administrative privileges on the newly installed PC.

Optimise the "Time-to-User"

Especially complex products or data like, for example, tariff tables or product brochures that contain databases cannot be distributed via traditional software distribution on narrow band connections. Through the central administration with **CDWatch** the optimal "Time-To-User" with reduced logistical costs and simple access to standard software can be ensured.