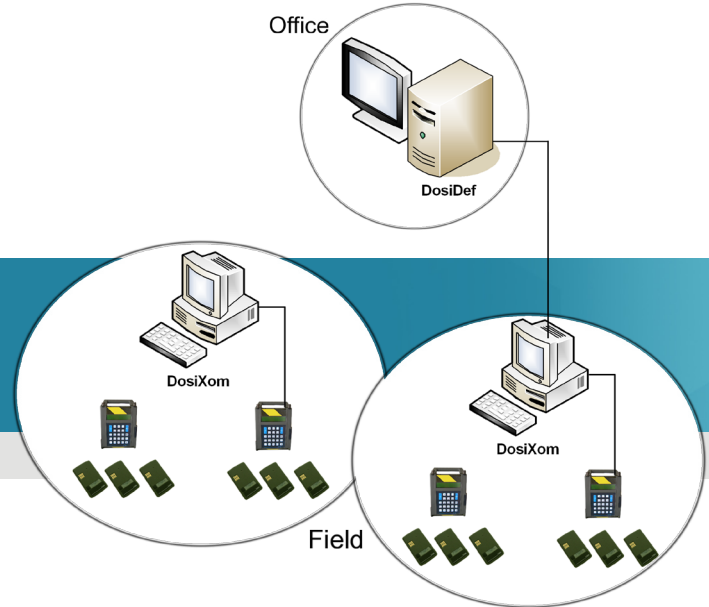




# DosiXom

Software for XOM Readers Data  
Download and Management



Nuclear  
Power



Healthcare



Homeland  
Security  
& Defense



Labs and  
Education



Industrial and  
Manufacturing

## OVERVIEW

DosiXom extracts and stores XOM readers data. It can be used with several readers, it will keep track and sort data per reader. DosiXom allows backup of dosimeter events.

It can graphically display dosimeters historical data when read with the XOM reader. It can also be used to download into the readers pre-allocation lists in order to be more efficient in the field when assigning the dosimeters.

## RELATED PRODUCTS

- SOR/T, SOR/R, DMC 2000 S dosimeters
- XOM/T and XOM/R readers
- DosiDef software

## KEY FEATURES

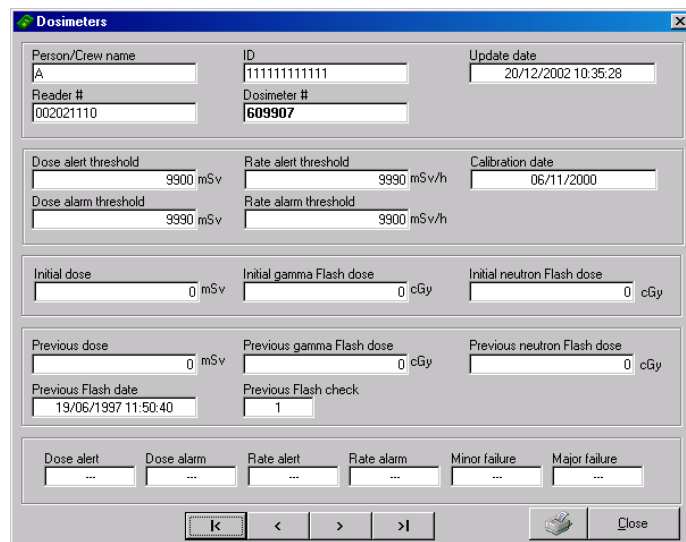
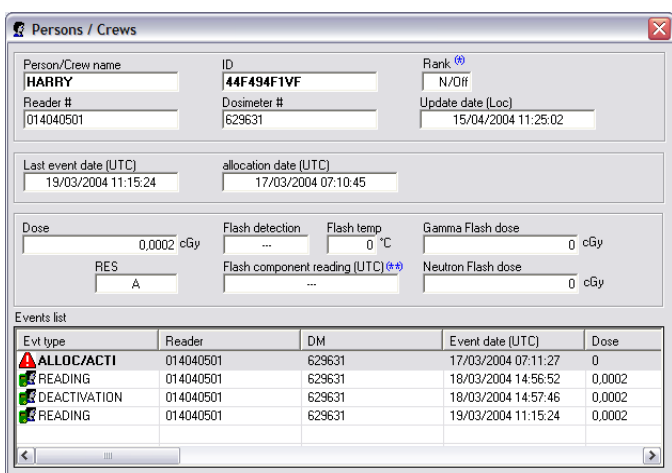
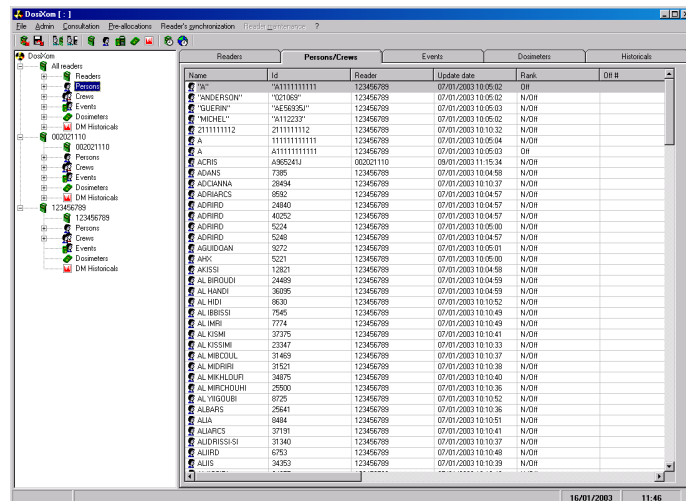
- Collects, memorizes, organizes and synthesizes data from SOR dosimeters and XOM readers
- Reduces field workload
- Backs up the XOM data
- Embedded data base
- Stand-alone or connected to DosiDef

## FUNCTIONAL CHARACTERISTICS

- Collects data from XOM
- Stores in local a database
- Displays in a convenient way:
  - Individual / cell data
  - List of events
- Readers and dosimeter data
- Highlights alarms or defects
- Displays dosimeter historical data
- Builds and loads pre-assignment lists into XOM
- Allows data transfer to DOSIDEF
- Includes reader test and maintenance features tool used to upgrade reader firmware

## SYSTEM CONFIGURATION

- Windows systems (XP, vista and 7)
- Uses an embedded MS Access Database



## MILITARY ORIENTED FEATURES

- Residual, gamma flash and neutron flash doses are processed
- Data can be collected any time when XOM reader is available
- Data includes each dosimeter reading by XOM readers with dosimeter alerts and alarms
- Alarms are highlighted in order to quickly find abnormal situations
- It can be integrated in a DosiDef architecture in order to centralize the information and to accept pre-allocation lists coming from the centralized system

> CHINA - SHANGHAI  
 T: +86 21 6180 6920 | E: info-cn@mirion.com

> FINLAND - TURKU  
 T: +358 2 4684 600 | E: info-fi@mirion.com

> FRANCE - LAMANON  
 T: +33 (0) 90 59 59 59 | E: info-fr@mirion.com

> GERMANY - HAMBURG  
 T: +49 40 85193 0 | E: info-de@mirion.com

> USA - SMYRNA, GEORGIA  
 T: +1 770 432 2744 | E: info-us@mirion.com

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