PRODUCT COMPONENT TEMPLATE

DEFINITION

Name	IDCAMS
Description	IDCAMS is used to create, delete, rename, print, catalog, or un-catalog VSAM and Sequential data sets
Rationale	IDCAMS is an IBM utility that allows a quick way to manipulate datasets.
Benefits	• Changes datasets by use of JCL only. No programs need to be written. • Works with any size length or block size • Copy a dataset from a VSAM file to a Sequential file and vice versa. • Copy VSAM clusters and Alternate indexes • Copy individual members in a partitioned data set (PDS) • Delete, rename, catalog, or un-catalog datasets • Print datasets • Select individual records or group of records by using SKIP, FROMKEY TOKEY and COUNT parameters • Define all aspects of VSAM files including Clusters, Alternate Indexes, etc.

ASSOCIATED ARCHITECTURE LEVELS

Specify the Domain Name	Application
Specify the Discipline Name	Development Tools
Specify the name of the associated Technology Area	Utilities

KEYWORDS

List Keywords	IDCAMS, VSAM, Copy, Delete, Print, FROMKEY, Alternate Index, Cluster

VENDOR INFORMATION

Vendor Name	IBM	*Website*	www.IBM.com
Contact Information			

POTENTIAL COMPLIANCE SOURCES

Name		*Website*	
Contact Information			
Name		*Website*	
Contact Information			

COMPONENT REVIEW

List Desirable aspects	• Easy way to work with VSAM files.		
List Undesirable aspects	You cannot use IDCAMS REPRO to copy an entire partitioned data set (PDS) because IDCAMS REPRO does not copy the information in the directories. IEBCOPY should be used for these.		
Operating System	ZOS	*Platform*	Mainframe

ASSOCIATED COMPLIANCE COMPONENTS

Product

List the Product-specific Compliance Component Names	

Configuration Links

List the Configuration-specific Compliance Component Names	

COMPONENT CLASSIFICATION

Provide the Classification	☐ *Emerging* ☒ *Current* ☐ *Twilight* ☐ *Sunset*
Sunset Date	

COMPONENT SUB-CLASSIFICATION

Sub-Classification	Date	Additional Sub-Classification Information
☐ *Technology Watch*		
☐ *Variance*		
☐ *Conditional Use*		

RATIONALE FOR COMPONENT CLASSIFICATION

Document the Rationale for Component Classification	

MIGRATION STRATEGY

Document the Migration Strategy	

IMPACT POSITION STATEMENT

Document the Position Statement on Impact	

AGENCIES

List the Agencies Currently Utilizing this Product	

CURRENT STATUS

Provide the Current Status	☐ *In Development* ☐ *Under Review* ☒ *Approved* ☐ *Rejected*

AUDIT TRAIL

Creation Date	9/20/05	*Date Approved / Rejected*	9/27/05
Reason for Rejection			
Last Date Reviewed		*Last Date Updated*	
Reason for Update			