ECAI Information Technology Architecture

INFORMATION SOURCES
Thematic/Atlas Teams
Newspaper/Publishers
Researchers
Libraries
Museums
Reference Works
Public Information/Governments

INFORMATION PRODUCER TOOLS
Technical Teams
Collaboration
Standards
Atlas/Thematic Teams
Collaboration
Standards
Standard Data Sets
References
Gazetteers: Time and Place
Time Algorithms
Language Display Tools
GIS Tools

INFORMATION MANAGEMENT/ CATALOGING
ECAI Metadata Catalog
Metadata Editor Program
Web based Cataloging System
ECAI Preliminary Metadata Editor/Cataloger

Atlas Team Information Rating System
Peer Review/ Accreditation Process

INFORMATION STORAGE
Institutional Archives
Museum Informatics Project, UCB
Huntington Archive, Ohio State
China Data Center, Univ MI
UC Data, UCB
Digital Libraries
UCOP
Alexandria Digital Library
Institutional Servers
ECAI, UCB server
Univ of Sydney, Archeological Lab
ACASIAN, Australia
Individual Researchers Servers
e.g. Marilyn Levine - Idaho

INFORMATION INTERFACES
TimeMap/TMView
Location and Time Graphical User Interface
ECAI Metadata Browsers
Text and Graphical Information
Dataset Browsers
Virtual Island
Interactive Educational Interface
Kiosk Interface
Preselected information sets
Sydney museum

INFORMATION USERS
Researchers
Students
Decision Makers
General Public

VALUE ADDED
Publications
Curriculum Materials