

# **Knowledge Management**

- Provides support for the capture and effective publishing of knowledge during the Service Transition phase
- Knowledge Management begins in Service Transition, but continues throughout the rest of the lifecycle



# Data-Information-Knowledge-Wisdom



KNOWLEDGE (Analyzed in Context)

INFORMATION

(Context and Patterns)

**DATA**(Facts and Figures)



## Service Knowledge Management System

- Data comes from many sources (config DBs, service management tools, and even open-sources)
- SKMS contain all the data in a collection of repositories and systems
- SKMS houses the Configuration Management Systems and those contain the Configuration Management Databases



### Service Knowledge Management System

#### **Service Knowledge Management System (SKMS)**

Contains CMS, service portfolios, service level agreements, capacity plan, user skill levels, technical documentation, and more

#### **Configuration Management System (CMS)**

Contains CMDBs and the tools used to manage themselves, the CMDBs, and the knowledge derived from these different tools

#### **Configuration Management Database (CMDB)**

Contains configuration item records for incidents, service requests, problems, known errors, changes, released, and more

