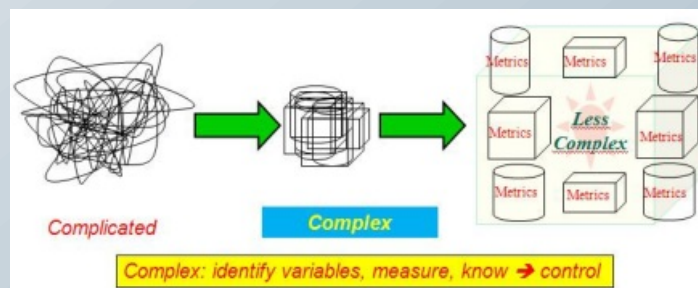
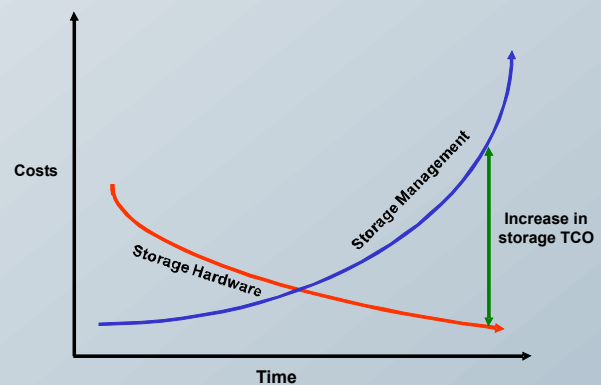


For years in mainframe platform has been developed and deployed a complex and sophisticated storage environment where lots of data is generated and archive. In this layer model of storage is important to understand the life cycle of information to take the correct decisions.

The storage grows but the number of administrators not, so it is important to count with solutions that simplify the administration and analytics tasks that so much cost involve. Even the cost of hardware storage is going down, is not the same with its TCO because of management costs involve, so its critical to pay attention to this point.



**The CMIT for SMS approach is based on building a logical model of easy understand and to exploit the metrics that variables of this model perform. (the philosophy of the solution is to transform a problem in the following way: complicated -> complex -> less complex).**

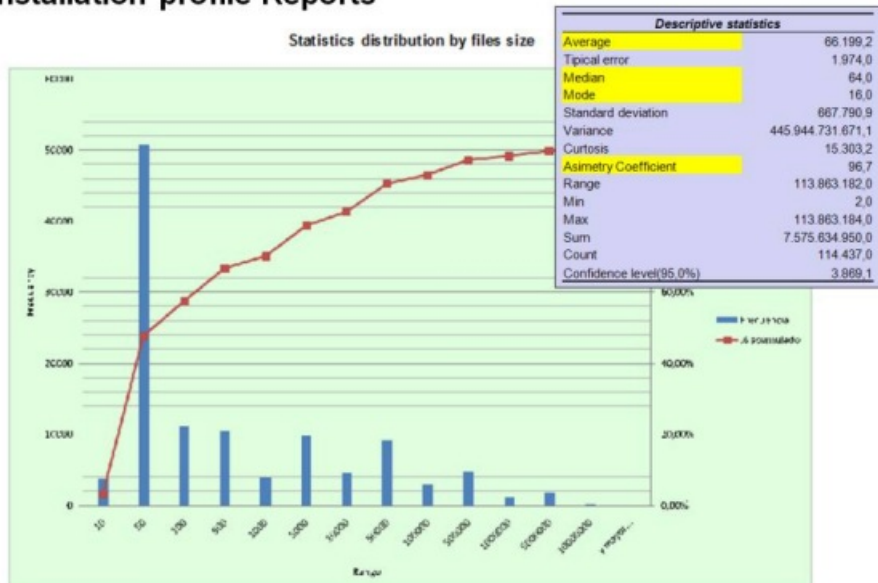
You get:

1. Saving opportunities
2. Simplified and reduced analytic tasks
3. Automatic changes registration in a SMS environment, aligning SMS with ITIL best practices
4. Identify big consumers for accountability and traceability
5. Automatic delivery of reports to the accountable groups
6. Postpone or eliminate future investment on storage
7. Reduce service costs in an outsourcing model
8. Reduce DFHSM MIPS because of a better understanding of data lifecycle
9. Less recalls so less business process times
10. Price not linked to MSUs or MIPS

# Holistic view of different storage aspects

## CMIT for SMS

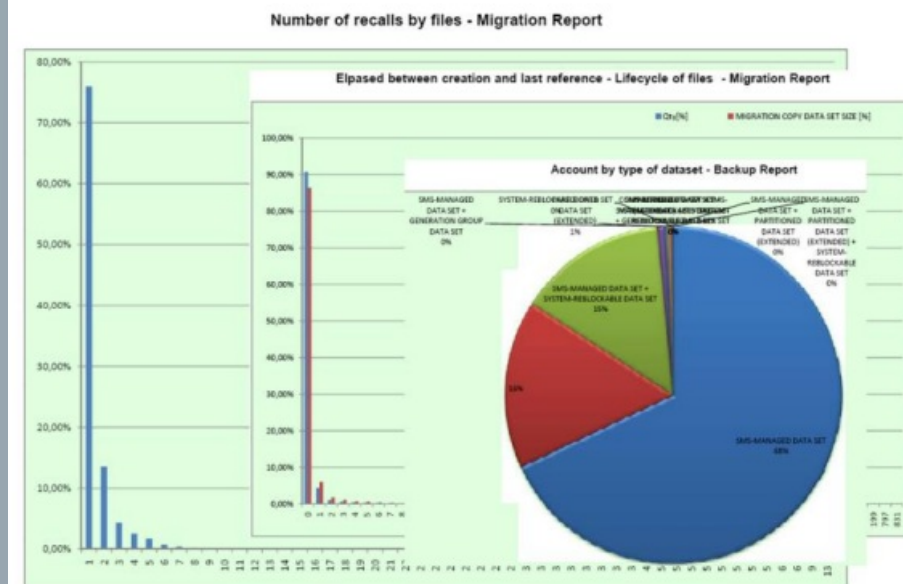
### Installation profile Reports



### Features

- Easy to Use.
- Low Cost.
- Multilanguage.
- Use reports.
- Configuration reports.
- Installation profile reports.
- Run on inexpensive and easy to use Platform .

### Use Reports



Knowledge to understand how the storage is employed and which is the best technical and economic balance between infrastructure costs and business process needs.

### Configuration Reports

CMIT for SMS

**Highlighted by potential costs - Management Class Report**

NAME OF MANAGEMENT CLASS	PARTIAL RELEASE FLAG	EXPIRE AFTER DAYS NO USE	EXPIRE DATE SINCE CREATE	MIN DAYS ON LVL 1 / LAST USE	MIN DAYS ON LVL 1 / LAST USE	COMMAND OR AUTO MIGRATE	NUMBER OF BACKUP VERSIONS	ALLOW ADMIN OR USER BACKUP	DAYS TO KEEP BACKUP VERSION	MAXIMUM DAYS TO RETAIN
TEMP	NONE	3	0	2	80	NO MIGRATION ALLOWED	2	NO USER OR ADMIN BACKUP	30	3
DUMP	NONE	5	0	2	0	AUTO MIGRATE OR ON COMMAND	1	NO USER OR ADMIN BACKUP	1	5

**Potential Overlapping of attributes - Management Class Report**

EXPIRATION ACTION	RETAIN DAYS ARCHIVE COPY	DATA SET RETENTION FLAG	EXPIRE DATE SINCE NO USE	EXPIRE DATE SINCE CREATE	MIN DAYS ON LVL 1 / LAST USE	COMMAND OR AUTO MIGRATE	NUMBER OF BACKUP VERSIONS	NUM OF VERSIONS DELETED	DAYS TO KEEP BACKUP VERSION	DAYS TO KEEP ONLY BACKUP	ALLOW ADMIN OR USER BACKUP	Total
NULL	0	0	0	0	0	AUTO MIGRATE OR ON COMMAND	0	1	0	1	ALLOW ADMIN OR USER COMMAND	1

**Potential overlapping for NON-VSAM data sets - Data Class Report**

DATA SET RECORD	RECORD LENGTH	PRIMARY SPACE AMOUNT	SECONDARY SPACE AMOUNT	COMPACTION TYPE	EXPIRATION DATE - ABSOLUTE DAY OF YEAR	MAXIMUM VOL COUNT FOR EXTEND	DENSITY	DIRECTORY BLOCKS	AVREC - ALLOCATION UNIT AMOUNT	MEDIA TYPE	RECORDING TECHNOLOGY	Total
NULL	0	0	0	NULL	0	0	NULL	0	0	NULL	NULL	3
1 NULL	0	0	0	NULL	0	0	NULL	0	0	NULL	NULL	3
5 EXTENDED(C)	0	0	0	NULL	0	0	NULL	0	0	NULL	NULL	1
NULL	0	0	0	NULL	0	0	NULL	0	0	NULL	NULL	1



Distributed by :