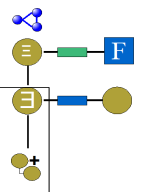
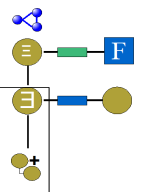


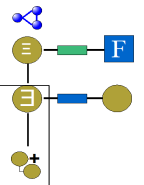
Lesson 1: data should provide information	
Reported figures are clear on their contents	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Computable risks are clear through the figures	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 2: version control is needed	
It is possible to reconstruct the functioning models/programs at any point in time	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
It is possible to roll back chains of transactions for any group of processes	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
History information is available	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
History information is taken into consideration when decisions are taken or conclusions drawn	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Lesson 3: visualize gaps	
Internal control covers processes and procedures	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Internal control procedures are consistently applied	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Lesson 4: formal and unambiguous documentation is needed	
There is a regular critical assessment of the contents of reports with the ones we report to	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never



Product definitions include necessary aspects and risks	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 5: disaster plan need	
Possible risks are identified (internal & external)	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Risks are assessed according to impact and probability	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
A risk profile for identified risks is established : impact/probability	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Proper action is taken for identified risks: transfer of risk, reduction of the risk, reduction of occurrence or probability	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 6: production has to be controlled permanently	
Key Process Indicators are defined and monitored	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Benchmarks are defined per production level for processes: capacity limits	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Bottlenecks in production are detected timely	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
The reaction to bottlenecks is effective	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Lesson 7: knowledge caption, management and representation is necessary	
The business rules are defined and accessible as framework for product	<input type="checkbox"/> All



managers	<input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Processes and procedures are clear and accessible	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 8: mapping conceptual/physical data model should be done	
Each served combination client/product finds a solution in the business rules	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
The IS tools support the client/product combination	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
The business rules are enforced by IS tools	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
The mapping between the concepts and physical enforcements are clear: à priori or à posteriori checks.	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 9: data models need to be flexible	
Change management: Changes in products or productions are timely and swiftly implemented	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Both conceptual and physical data models have shown to be generic (flexibly adaptable)	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Lesson 10: impact of changes has to be clear	
Performed tests are necessary or have non-regression purposes	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Necessary tests are performed	<input type="checkbox"/> All <input type="checkbox"/> Most



	<input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 11: documentation needs to be accessible	
Mandatory modifications in programming can be delivered in time	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
The documentation is organized cross-application	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Lesson 12: throw light on technical information	
Communication carries mutual understanding of all parties	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never
Technical matters are clearly explained and documented so that all aspects are understood	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
Lesson 13: promote ignorance to a fault	
The product- and productions risks are re-evaluated since the crisis	<input type="checkbox"/> All <input type="checkbox"/> Most <input type="checkbox"/> Some <input type="checkbox"/> Rare <input type="checkbox"/> None
The costs for semantic technologies will levy with the earnings of safer products	<input type="checkbox"/> Always <input type="checkbox"/> Regularly <input type="checkbox"/> Sometimes <input type="checkbox"/> Seldom <input type="checkbox"/> Never

Evaluation of the answers.

Be assured, no-one's answers on all topics can be All or Always.

Therefore the answers are more an indicator for the urgency of considered corrective actions.

Why not consider semantic applications since they allow cost savings in stead of expenses ?