



# Minimizing the Operational Risk of **Legacy** and Modern Applications with ITP-PANORAMA

ITP Software  
Systems Ltd.

Master your software with ITP-PANORAMA

## Minimizing the Operational Risk according to **BASEL III** when maintaining and modernizing complex IT Systems

### What are the risk factors?

- Overlooking the impact that a change has on all applications
- Technical documentation of applications not complete nor up to date
- Lack of well trained developers
- Developers who wrote the code are no longer available
- Control of applications is moving silently to contractors
- Application back log:
  - Leads to pressure on the staff
  - Quick shots
  - Week documentation
  - Low quality
  - Missing deadlines

### How ITP-Panorama helps avoid risk?

- Facilitates the easy cleaning of applications by identifying:
  - No longer used programs, copybooks, tables
  - Dead Code
- Daily quality checks by
  - Scanning,
  - compiling and
  - cross-reference checking of all programs
- Daily updated Technical (re-)documenting all applications
- Using an "in memory" **OLAP HyperCube Repository** that makes all applications transparent to the smallest detail of all programs, data bases, tables, files ....
- Showing the impact of a change to the entire system in a second
  - 100% accurate and reliable
- Displaying the value flow through applications and programs with the unique **Dataflow Analysis**
- Keeping the knowledge and control of the software in house, even if developers are working in other countries
- Enables full control over change management and contractors
- One environment covers all programming languages, databases .....

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