

# *Business Process Visual ARCHITECT Evaluation Kit*

by Visual Paradigm International Ltd.

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# *Why BPM?*

- Establish a platform for continuous improvement.
  - Cost Reduction: Processes that have reduced steps, reduced work, no duplication, and automation require less time for work to be done.
  - Better processes produce in lower costs, higher revenues, motivated employees, and happier customers.
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# *Different People Tells Different Things*

There are many options for improving business processes ranging from:

- BPM consultants might advice - Complete process re-engineering?
  - IT in-house consultants might propose - Consider to add new capabilities to existing systems?
  - External IT consulting firms might suggest - Invest an all-in-one BPM software to institutionalize a sustainable business process improvement program?
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# *Before Rushing into a solution*

- Which way to go, what advice should be taken?
- When should it be started?
- Who should be involved?
- What additional resources are required?
- How should it be implemented?

BPM should result the lowest risk, highest return on investment.

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# *Issues To be Considered*

- Is the current workflow good enough?
  - What could be improved over the existing “as-is flow”?
  - “What should be prioritize in the “to-be worflow””
  - Many suggestions and ideas in the wish list?
  - Many different scenarios needed to be balanced with the resources & constraints.
  - Involve different people, roles and responsibilities
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# *Steps Forward*

- If you don't write things down, nothing will be happened
  - Write down a plan in words: too tedious for the writers, too complex for the readers
  - A picture is worth a thousand words
  - Model you development roadmap in a comprehensive diagram.
  - A good BPM modeler for analyzing, planning and modifying your business workflow and new ideas is essential.
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## *Steps Forward (con't)*

- Analyze your existing business and workflow through the “As-is Workflow”
  - Plan for the improvements and compromise the resources and constraints with the “To-be Workflow”
  - Brainstorm with your team members to make things transparently and consistently
  - Model what is in mind and have been agreed clearly, unambiguously and more importantly – easily with a suitable modeling tool.
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# *Simple, Intuitive and User Friendly Modeler*

- The diagramming tools are often too clumsy to use and learn, even a popular one like Visio.
  - “One Diagram Is Worth One Thousand Words”
  - Is there a tool available in the market that can model steps, routing, rules or the assignment of work to people in the organization quickly and easily?
  - Most importantly it is easy to learn, use and modify
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# *Benefits of BPM Lifecycle*

- Analyze your existing workflow more effectively
  - Improve business processes for operating it more transparently and efficiently
  - Finally, leave you more energy for responding to the changes agilely
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# *Benefits - Effectiveness*

- Handle exception faster and better
- Make better decisions
- Consistent execution



# *Benefits - Efficiency*

- Use a better way to brainstorm and plan - Reduce the time for manual analysis
  - Analyze the “As-is Workflow” - Eliminate unnecessary works
  - Make process improvement recommendations - Reduce process cycle time
  - Consider Resources and Constraints to develop “To-be Workflow” for IT automation - Eliminate manual work procedures
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# *Benefits - Agility*

- Faster regulatory compliance
- Support new business models and initiatives



# *Benefits – Transparency*

- Makes a business process absolutely transparent, greatly improving visibility and efficiency.
  - Bottlenecks can literally be seen, and removed.
  - Show where the most delays are occurring,
  - Show where got stuck as it passes from one stage to another.
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# *What you need or don't need in the Initial Stage of BPM*

## Don't Need

- How much budget allocated
- What features to be added into the existing system

## Need

- To think, analyze and plan before actions
  - More discussion and communication
  - Structure ideas and concepts into a plan, serving as a living document
  - React to the changes
  - Make you plan transparent and known
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## *Why BP-VA ?*

- Carefully analysis and streamlining of business processes is essential to organizations in today's competitive climate.
- BP-VA is a powerful tool for modeling, documenting and analyzing the workflow
- as well as for integrating the business perspective with Visual Paradigm's award-winning application development platform.

Ten good reasons of why you should choose BP-VA as your BPM modeler:

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# 10 Good Reasons

- 1) Unbelievable price and unbeatable features!
  - 2) 100% fully conform to the OMG's BPMN standard notation (<http://www.bpmn.org/>)
  - 3) Promote quick learning with intuitive user interface
  - 4) Manage the complex workflow diagrams with the smart workflow manipulators
  - 5) Safe-guard the validity of the workflow diagram by the automatic rules checker
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## *10 Good Reasons (con't)*

- 6) Categorize massive of workflow in the diagrams with the model management facilities
  - 7) Serve multiple languages presentation needs for your Diagrams with Nicknamer
  - 8) Incorporate new ideas in additional to the BPMN with the extensible features
  - 9) Work parallelly in team for coping with the demanding deadline
  - 10) Document and publish your work with the automatic report generator
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# *Reason #1 Unbelievable price and unbeatable features!*

- Let BP-VA diagrams for you. All you need is to input your information
  - BP-VA does the rest—layout everything automatically, touch up and manage complex workflow intuitively
  - generate quality reports professionally in just a few clicks for only \$99!
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## ***Reason #2 100% OMG's BPMN standard notation compliant***

- Serve as common language to bridge the communication gap
  - It provide a standard notation that is readily understandable by all stakeholders
  - The analyst who create and refine the processes
  - The technical developers responsible for implementing the processes
  - The business managers who monitor and manage the processes.
  - Visit Wikipedia (<http://en.wikipedia.org/wiki/BPMN>) to see a comprehensive description on BPMN provided by our user using BP-VA.
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## *Reason #3 Promote quick learning with intuitive user interface*

- BP-VA originate the most intuitive Resource Centric design within a very well engineered GUI
  - User can focus with design without having to spend time learning where all the workflow manipulators are.
  - All the valid manipulators are context sensitively visible within the shape.
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## *Reason #3 Promote quick learning with intuitive user interface (con't)*

- Many of our users told us that they got spoiled with this one-click diagramming practice and became fuzzy with other applications.
  - With BP-VA, your company can minimize the learning costs and maximize the individual and team's contribution.
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## *Reason #4 Manage complex workflow with the smart manipulators*

Visual Paradigm's well engineered GUI has the combinations of:

- ease to use,
- ease of learning,
- efficiency and
- usefulness



## *Reason #4 Manage complex workflow with the smart manipulators (con't)*

To name just a few of these features which include:

- Auto Stretch Pool;
- A click to convert task to sub-process,
- Callout shape,
- Sweeper,
- Handi-selection & much more....



## ***Reason #5 Safe-guard Model validity with the automatic rules checker***

- Not like other tools, analysts DON'T need to memorize all the notation
  - Concentrate on modeling rather than memorize notation
  - The validity of the diagrams will be safe-guarded by the automatic rule checker in BP-VA.
  - Not only will minimize you team's learning effort, but also improve the reliability of your work.
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## ***Reason #6 Categorize massive workflow with the model management facilities***

- The “as-is workflow” aims to identify unnecessary work steps and refine task responsibilities,
  - The “to-be workflow” aims to clarify the alignment of supporting technology with organizational processes, and develop a roadmap for improvement.
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## ***Reason #6 Categorize massive workflow with the model management facilities (con't)***

### Special Benefits of BP-VA

- Record the “as-is workflow” as a diagram for the initially workflow analysis
  - Automatically transcript everything later on to the “to-be workflow” diagram for further modification.
  - Explore and contrast the differences these two diagrams in the diagram tree.
  - Establish linkages between the two diagrams will be automatically established for easy navigation.
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## *Reason #7 Serve multiple languages presentation needs with Nicknamer*

- The benefits of having a multiple language interface for an application, such as Microsoft Windows.
  - There are many applications can even switch their locale from one language to another in a runtime session.
  - Likewise, an multi-national corporation require to present their workflow for many different people coming from all over the world using their own language.
  - BP-VA's Nicknamer facility will be the wonderful feature for you to deal with this problem.
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## ***Reason #8 Incorporate new concepts to BPMN through BP-VA***

- A Stereotype provides the capability to create new kind of modeling elements
  - Denotes as a variation on an existing modeling element with a modified intent.
  - BP-VA provide handy stereotypes editing facilities to allow you to define your own “dialect”
  - Handy to express a shorthand visual or text notation for recurring modeling concepts
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## *Reason # 9 Work parallelly in team for coping with the demanding business needs*

- Perform modeling collaboratively and concurrently by using the VP Teamwork Server
  - it is fully integrated with the CVS and Subversion version control platforms.
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## *Reason #10 Document and publish your work with the automatic reporting generator*

- Share your design with your customers, teammates
  - Present your ideas to your boss in reports
  - Generate reports and documentary website automatically in the most popular document formats
  - Supports PDF, HTML and MS Word by the BP-VA's Report Generator.
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***Thank You***

