

# Layered PDF Versioning

Layered PDF Versioning (LPV) is a prepress versioning system that is flexible in its input file requirements and efficient in its ability to output multiple versions without manual workarounds. LPV is a system that extracts content from refined pages or 1-up artworks by color and merges them as necessary to output multiple versions (or editions). Content can be extracted from pages by layer if you are using layered input files.

## LPV benefits

Prinerger LPV provides:

- Support for several different input file models and a similar workflow for all supported input file models
  - Versioning plans that manage versions and layers
  - Simplified and reduced operator steps, including:
    - The ability to output plates for all versions from one process
    - A simplified plate output process that eliminates the need for physical or digital double-burns
    - A simplified output process that eliminates possible errors caused by turning on and off separations for output
    - The ability to output proofs for all versions from one process as well as the ability to output proofs for individual versions
    - No need to import imposition plans more than once
  - Proofs that match the plates
  - Viewing of multiple versions of a page in a single-layered PDF 1.5 file in Adobe Acrobat 6 or later
  - Support for automation—different levels of automation are supported
  - A Prinerger layer for isolating change content, and the ability to extract change content:
    - From a refined page by color (for non-layered input files)
    - From an input file by layer (for layered input files)
  - Approval of individual versions of a versioned page. In addition, the flexibility of being able to correct unapproved versions of a page while protecting approved version content.
  - The ability to output multiple versions per surface
  - The ability to override color extraction on selected versions of versioned pages. This essentially enables you to use a different version plan for selected versions of a page.
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