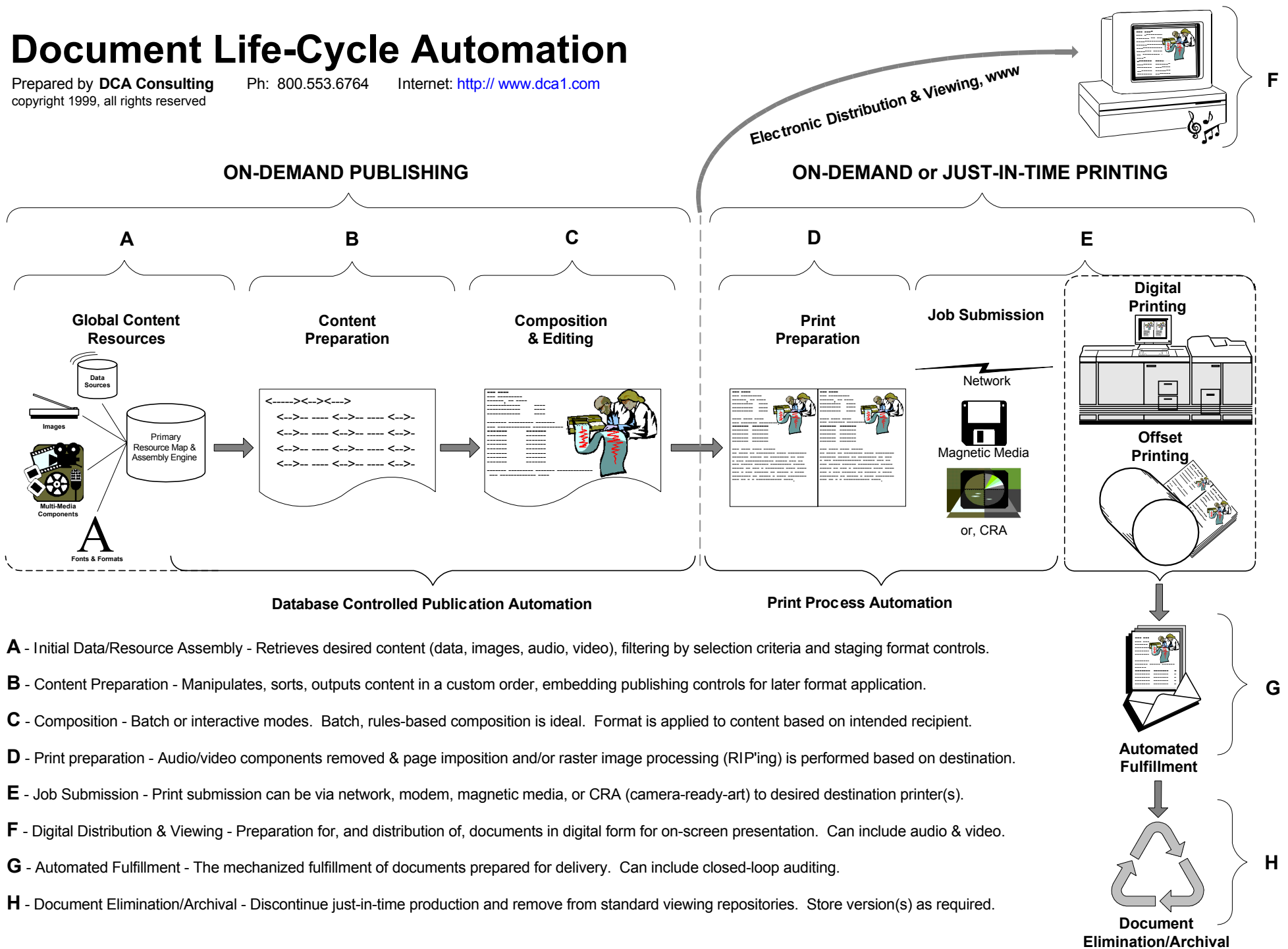


Document Life-Cycle Automation

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A - Initial Data/Resource Assembly - Retrieves desired content (data, images, audio, video), filtering by selection criteria and staging format controls.

B - Content Preparation - Manipulates, sorts, outputs content in a custom order, embedding publishing controls for later format application.

C - Composition - Batch or interactive modes. Batch, rules-based composition is ideal. Format is applied to content based on intended recipient.

D - Print preparation - Audio/video components removed & page imposition and/or raster image processing (RIP'ing) is performed based on destination.

E - Job Submission - Print submission can be via network, modem, magnetic media, or CRA (camera-ready-art) to desired destination printer(s).

F - Digital Distribution & Viewing - Preparation for, and distribution of, documents in digital form for on-screen presentation. Can include audio & video.

G - Automated Fulfillment - The mechanized fulfillment of documents prepared for delivery. Can include closed-loop auditing.

H - Document Elimination/Archival - Discontinue just-in-time production and remove from standard viewing repositories. Store version(s) as required.