

Vendor Capability Profile

EPUB Production | Digital Publishing | QC / QA

A standards-aware independent production service

Book conversion, XHTML/CSS production, accessible and mathematical content, source comparison, correction workflows and carefully documented final delivery for publishers and production teams worldwide.

PRODUCTION SPECIALIST	M. Parthiban
EXPERIENCE	10+ years in EPUB production
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Project enquiries & paid pilots

Scope, timetable, quotation and acceptance criteria are agreed after source review.

EPUB production

EPUB 2 / 3 conversion, reflowable and fixed-layout EPUB, PDF / DOCX / XML / XHTML / IDML-based production and existing EPUB corrections.

Advanced EPUB

Accessible EPUB structure and remediation, MathML / STM work, multilingual Unicode text, media-aware and illustrated production as separately scoped.

Quality assurance

PDF versus EPUB comparison, NAV / TOC / NCX / OPF, internal links, headings, page lists, footnotes, tables, figure captions, image placement, alt text and metadata.

Technical production

XHTML / CSS cleanup, customer sample-based formatting, class mapping, image/font processing, technical editing and batch corrections.

Project production workflow

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|-----------------------------------|---|
| 01 Source review | Review source formats, sample rules and deliverable requirements. |
| 02 Quote and approval | Agree scope, fee, delivery, confidentiality and acceptance. |
| 03 Production and QC | Build EPUB, compare source, resolve documented issues. |
| 04 Validation and delivery | Provide actual validator evidence and scoped final deliverables. |

Sample portfolio and verifiable evidence

Public sample portfolio: Reflowable EPUB, Fixed Layout EPUB, Accessible EPUB, MathML, Academic / STM, Multilingual, Image-Rich and Complex Table EPUB. Sample-specific QC and EPUBCheck reports are shown when available.

Sample gallery

<https://ar-brand-new-digital.pages.dev/#work>

QC reports and limitations

<https://ar-brand-new-digital.pages.dev/#quality>

PDF-EPUB comparison example

<https://ar-brand-new-digital.pages.dev/#comparison>

Quality and reporting approach

- Validate package structure and internal references using agreed tools; record actual program versions and results.
- Check content, semantics, figure placement, headings, footnotes, links, table structure and relevant metadata against approved sources.
- Use EPUBCheck / DAISY ACE only as performed under the agreed scope; explicitly disclose any unrun tests.
- Correct issues, revalidate changed files and include supporting reports and delivery notes when contracted.

Commercial & confidentiality process

We welcome single-book pilots and recurring outsourcing discussions. Confidential manuscripts are transferred only through an agreed secure channel; this public website does not provide manuscript upload or customer login. NDA, authorized access, file retention and secure deletion terms must be agreed per project.

Example delivery structure

Final EPUB / QC Issue Log / EPUBCheck Reports / Accessibility Review (where performed) / Comparison Notes / Client Delivery Notes. Exact outputs depend on signed project scope.