



Learning & Content Services



Our Offerings

Courseware Solutions

- Instructional design
- Microlearning
- Adaptive learning
- Blended learning

Ancillary Services

- Media and animations
- Ancillaries
- Brochure design

Creative Factory

- Logo design
- Web page design
- Campaign design

Custom Learning Solutions



Gamification



Blended Learning



Software Simulation



Unboxing Videos



AR/VR



Adaptive Learning



ILT/VILT



Interactive Learning



Microlearning



mLearning



Video-based Learning



Translation & Localization

Journal and Book Design



- ▶ Cover Design- Print and Digital
- ▶ Interior Design - Typography, Images and Formatting
- ▶ Art and Image Processing Including Line-arts, Half-tones and Pictures:
 - ▷ Line Art Disk Conversion
 - ▷ Halftone
 - ▷ Scanned Image
 - ▷ Image Retouching
 - ▷ Coloring Work
 - ▷ Color Conversion
 - ▷ Cover Process

Item Writing



- > Remember
- > Analyze
- > Understand
- > Higher Order Questions
- > Apply

Accessibility Services



Website Auditing and Compliance

Subtitles Transcription, Audio Sync, Podcast Transcription

Accessible ePUB3/PDF/Word/PPT/Excl

Alternative Text Description, MathML

Accessibility Testing/QA



▶ Accessible ePUB3

▶ Accessible PDF

▶ Accessible PPT

▶ Accessible Word

▶ Alternative Text Descriptions

▶ MathML

▶ Subtitles and Closed Captions

▶ Transcription/Audio Sync

▶ Accessibility Testing and QA

▶ Accessibility Metadata

▶ Website Remediation

▶ NIMAS

Editorial Services

▶ Text Styling

▶ Copyediting

▶ Type Marking/Tagging

▶ Indexing

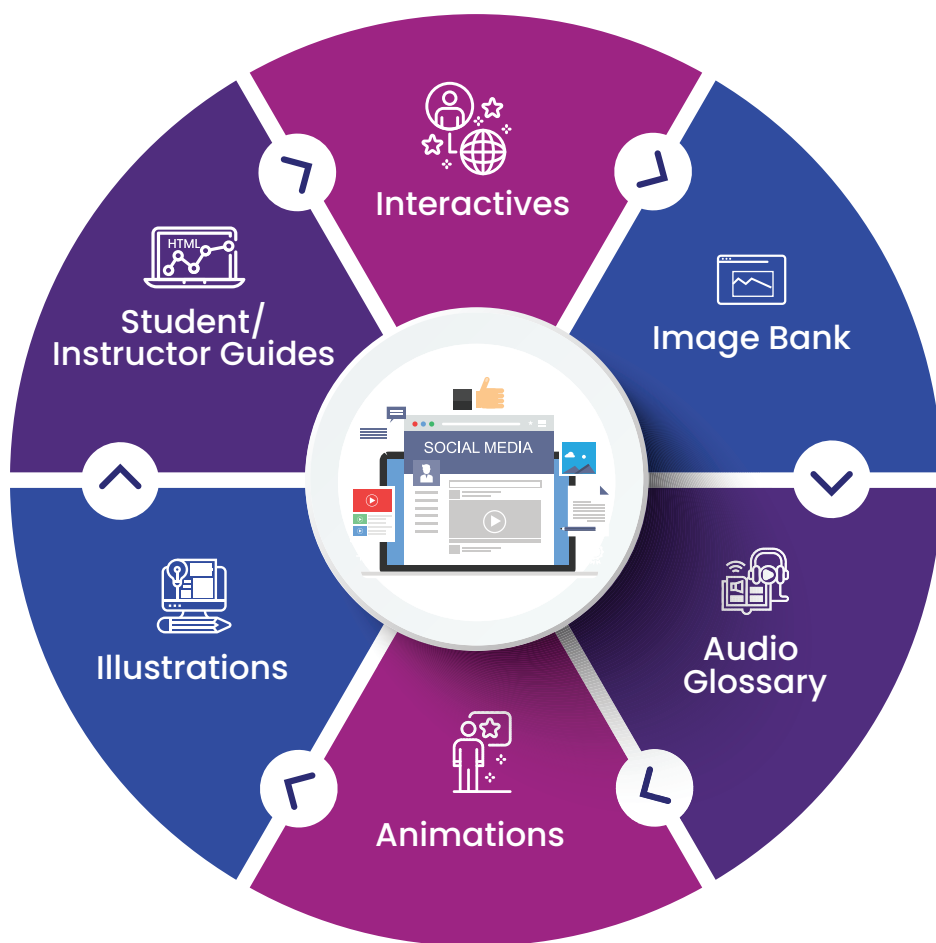
▶ Proofreading

▶ Question Authoring

▶ Editorial Review



MEDIA DEVELOPMENT SERVICES



LEARNING TECHNOLOGY & THOUGHT LEADERSHIP

Learning Standards

- SCORM 1.2/2004
- cmi5
- TinCan/xAPI
- WCAG 2.0/2.1

Learning Content Interoperability

- SCORM Dispatcher
- IMS Common
- Cartridge
- LTI Implementation

Learning Management

- LMS Integration and Support
- LRS Deployment
- Custom Reporting
- Learning Apps

Thought Leadership

- Adaptive Learning
- Reusable Learning Objects
- Personalization
- Content Discovery



TECHNOLOGY ENABLED DIGITAL CONTENT TRANSFORMATION

Impelsys is a purpose-driven company with a vision of using technology to make the world a better place and to make knowledge more accessible.

Impelsys facilitates unmatched learning and content solutions and can help accelerate your transformation journey.

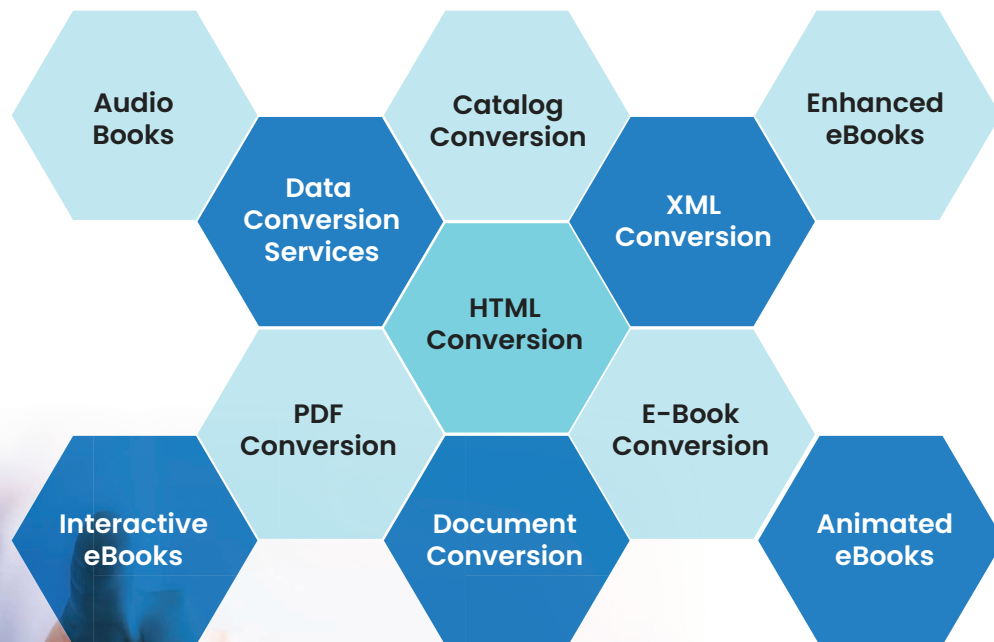


OUR CONTENT SERVICES SOLUTIONS COVER

Editorial and Prepress

- ▶ **Editing:** Text Styling, Copyediting, Tagging, Link Creation, Indexing, Proofreading, Alt Text Writing, Creating Reflective Questions
- ▶ **Design:** Cover Design, Interior Design Art & Image Processing
- ▶ **Enrichment:** Content Enrichment with Rich Media (video, audio, interactivity/XML, tagging)
- ▶ **Distribution:** eBook Distribution
- ▶ **Deliverables:** XML/HTML 5, Print/Web PDF, ePub3/MOBI, Accessible ePub/PDF/Word/PPT/Excel
- ▶ **Composition:** Import from XL/ Word Layout Adjustment Generating Index QA Services

Digital Conversion



Alt. Text Writing



Creating technical/non-technical Alternative text for the images both in short and long formats

Data Migration

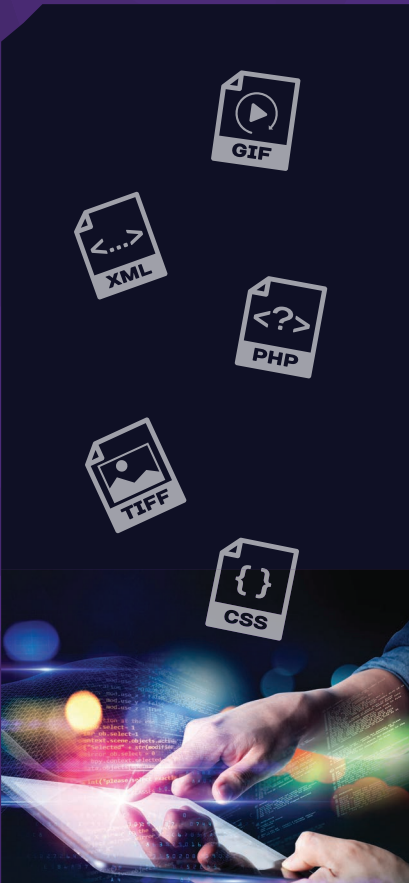


Data Processing: Legacy Conversions (SGML to XML; XML to HTML; Hardcopy to Digital/POD; Artwork Recreation etc.)

Data Cleaning: Legacy Content Enrichment using Audio, Video, and Interactivity)

Migration Validation: Website Content Migration, CMS/DAMS Content Migration etc.

Enrichment and Deliverables



Enrichment

- ▶ Adding Structure, Context and Metadata
- ▶ Rich Media (Video, Audio, Interactivity)

Deliverables

XML Conversion using DocBook, NLM, NIMAS, JATS, BITS, A++, WileyML, SciELO and PMC, TEI, MUSE etc. to various formats:

- ▶ XML/HTML5
- ▶ Print/Web PDF
- ▶ EPUB3/MOBI
- ▶ Enhanced ePUB
- ▶ Fixed Layout ePUB/iPAD
- ▶ Kindle
- ▶ Nook
- ▶ Accessible ePUB/PDF/Word/PPT

22+

▶ Years in business

270+

▶ Global customers

35M+

▶ People impacted every month

1B

▶ Goal to touch a billion lives every month

Impelled by Quality, Driven by Processes



Technology Services | Learning & Content Services
Products & Platforms



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