

Providing Publishing Excellence to the STM Community

AIP's suite of production services covers every aspect of the production process, offering complete management oversight from receipt of authors' manuscripts through print or online distribution.

AIP tailors these services to your specific needs with a keen awareness of what is required to present and distribute your valuable content to your constituency. You can purchase individual production services as needed, or we can manage the production of your entire publication program for you. With a long-standing reputation for excellence in producing quality publications, AIP can assist you in meeting the ever-changing and increasing demands of publishing in the rapidly evolving online environment.

ENJOY SEAMLESS, HIGH-QUALITY PRODUCTION FOR YOUR PUBLICATIONS

End-to-End XML Production Process . . . AIP's end-to-end XML process facilitates re-use and re-purposing, archival preservation, and automation of many content validation processes. This ensures your content will be of higher quality at lower costs, and easily re-purposed to create new revenue streams beyond traditional subscription models.

Copyediting . . . Working in compliance with your specifications, or AIP house style, our skilled copyeditors enhance the readability and rendering of your journal's content, flagging discrepancies for the author to check. Articles are edited for style, spelling, grammar, punctuation, and verification of figures, tables, and reference citations. To facilitate intra- and inter-article linking online, our copyeditors provide all the necessary markup.

Production Management . . . In addition to their comprehensive oversight of the production process and schedules, our dedicated production teams ensure that clear and ongoing communications occur with your authors and editorial staff. The team assigned to your publication can offer creative solutions for dealing with matters such as special issues, supplements, new journal design, special meeting materials, and more. We repeatedly hear from our publishers the value of this teamwork.

Workflow Management System . . . Our workflow management system is a web-based tool that provides queue management for all of the articles in production. It integrates tightly with the article's individual production schedule and drives the production of each article throughout the process. This system drives our paperless workflow and is the basis of many of the efficiencies that are built into our production process.



AIP provides the same high level of service to ASTM's technical paper authors, reviewers, and readers that the Society is known for in the standards community. AIP has the expertise to maintain state-of-the-art systems, the economies of scale to make them affordable, and the staff to provide the quality that our members and customers expect.

— **Bob Dreyfuss**
Assistant Vice President
for Publishing Services
ASTM International

Composition . . . Working from either author-supplied hard copy or electronic files, AIP will typeset and compose fully digital pages according to your specifications. Our experienced staff specializes in producing fully digital pages that incorporate complex equations, graphics, and tables. End deliverables include PostScript, PDF, XML, HTML, full text, headers and/or references, and both high and low resolution graphic files. Creation and insertion of Digital Object Identifiers (DOIs) to create persistent article URLs are also part of AIP's composition process.

Graphics Production . . . Staff expertise and state-of-the-art equipment ensure excellent quality reproduction of all types of illustrations. Authors' electronic files are accepted; or original artwork, photos, or transparencies can be scanned.

Quality Assurance . . . Our production staff is acutely aware of the importance of meeting stringent requirements for accuracy. They bring a sharp attention to detail to each and every product: journal page content and layout; image reproduction; and compliance with online publishing specifications—including the integrity of reference linking. Our proprietary reference resolution program validates each reference against our AIP abstract database as well as CrossRef.



Customer Service . . . Our Director of Customer Relations will address any and all matters that our customers deem to be in need of more focused attention. He will work with you to achieve a high level of confidence and satisfaction in the services that AIP provides to you. Whatever your concern or question he will make it his priority to address it in a timely manner.

IN ADDITION TO THE COMPREHENSIVE SUITE OF SERVICES, AIP ALSO OFFERS:

Electronic Manuscript Tracking . . . AIP's web-based tracking system—AMSIS (Author Manuscript Status Inquiry System)—provides your authors and editorial staff with fast and easy online access to pertinent data about articles being published or produced by AIP. The AMSIS site is completely secure. It allows only authorized individuals to monitor the production status of individual articles, from manuscript receipt to final delivery.

An optional service and broader tracking tool, **Production X-Press™**, provides publishers with immediate access to proofs and corrections to and from their authors, and the ability to communicate with authors via email. It also allows the publisher to electronically send proof corrections to AIP. **Production X-Press™** is the hands-on solution we have developed for Editors and publishers, who are interested in having more control over the progress of their issues and individual manuscripts.

Electronic Proofs . . . To expedite the production process, PDF page proofs are prepared and posted online. This enables authors to download and print their article pages for review. They may then annotate and mail, fax, or email their requested changes. Our customers can be given a “window” into this author proof site for ease in tracking author activity.

Article-at-a-Time (e-First) Publishing

. . . AIP's production process can easily facilitate the online publication of your journal articles on an article-at-a-time basis (or e-First) rather than on an issue basis, allowing your content to reach your subscribers long before the print issue arrives. Numerous pagination schemes are supported, enabling citation of published articles at a much earlier date.