

Project Overview

The product will be a highly structured and searchable electronic reference in the subject area of Signal Processing, using newly commissioned content that presents cutting edge technologies, latest research, key equations, applications, standards, code, and core principles. It will provide links to key Elsevier articles via Science Direct. Your submission will be citable via a digital object identifier (DOI) as a separate publication for your CV. All articles will be fully reviewed by independent experts, to guarantee the high quality that is required in such a venture.

This work will be published both in print and online on Elsevier's Science Direct platform. With online access, researchers can quickly and easily link within the work, all from the convenience of their desktop. We therefore also encourage authors to submit colour digital images and multi media components such as video clips, samples of working code or spreadsheet models, sound clips and links to other online resources and reference materials.

Each Section will be available as a printed volume. All Sections will also be available electronically on Elsevier's Science Direct and will be treated as an integrated whole. We are developing great search capabilities which will really enhance the E-Reference as an electronic research tool. Libraries will be able to purchase the E-Reference via Science Direct; most academic libraries already subscribe to Science Direct.

Both an individual and institution are able to buy a printed Section, while also being able to buy each module in electronic form within a section. We also plan to make it possible that individuals could have a subscription to Science Direct to access the content they require. In this way, our model allows for institutional subscriptions but also has the flexibility that individuals can easily purchase and use the content you and others have put together.

We intend to do a total update for the E-Reference, or parts of it, every 2-4 years, the time depending on developments in the field, and publish it as a new edition.