電子佛典耗時比率:
Rare Character Group

- Development of techniques to handle non-system characters.

漢字組字規則 文字資料庫
Technologies employed by CBETA

- Handling of rare characters
  In order to create complete and trustworthy electronic resources, a method for proper handling of rare characters that are not part of the system characterset has to be found. Currently different methods are evaluated:
  1) **Composing characters** from components available in the system.
  2) Using **SGML compatible entity references** (either KanjiBase codes or an adaption of Mojikyo numbering).
  3) Using the **composition method** developed at Academia Sinica
Information Service Group

- Development of programs for use on single computers and networks.
網路組 Network Group
http://ccbs.ntu.edu.tw/cbeta

• Responsible for making the results of the work of different groups available on the internet.
Internet Retrieval

Chinese Buddhist Electronic Text Association

查詢字串

検索全部經典(全)
五冊般若部(一)
六冊般若部(二)
七冊般若部(三)
八冊般若部(四)
CBETA Electronic Tripitaka
Test Version  CD
Sketch of the functions of the entities

• Distribution group:
Responsible for marketing and distribution of the product.

• Bookkeeping:
Management of the financial resources.

• Assistants and Volunteers
### 作業進度

- 已完成 ☐
- 進行中或部份完成 ○

#### 分類
- 涅槃部 ☐
- 大智度論 ☐
- 大毘婆沙論 ☐
- 瑜伽部 ☐

#### 作業項目
- 外來資料
- 自行 OCR
- 人工輸入
- 電腦檔案比對
- 校勘及勘誤
- 紙面校對
- 建立相關資訊
- 校勘標記
- 人工查驗
- 普及版
- 學術版
- 網路版
- 各種單機版
- 全文檢索

#### 大正藏冊別

#### 備註

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1998 Progress

Bar chart showing progress in R&D, Input, and PRFRD categories across 1st, 2nd, 3rd, and 4th quarters.
Results

• There are 3 kind of results that CBETA would like to share with:

1. To share the CBETA operational system or methods with interesting groups

2. To share the Tools created by the need of CBETA during operating the procedure.

3. To share the Chinese Electronic Tripitaka produced by CBETA.
The CBETA Chinese Electronic Tripitaka is available both on Net and CD.

- The CBETA Chinese Electronic Tripitaka are available as:

  Banruo (般若部) Taisho Vol.5-8

  Fahua (法華部) the first part of Taisho Vol.9

  Huayan (華嚴部) the remaining part of Vol.9 and Vol. 10
Master file: SGML source files

- Electronic text files of the Taisho Tripitaka are created from one set of SGML source files. In this Test Version distribution, the following formats are included:
  - Normalized version
  - 'App' version for online search
  - HTMLHelp version
  - HTML version
• 1. **Normalized version**
In this version, no footnotes are included, replacement characters have been used where possible for characters not available in the computer, some errors in the Taisho text have been silently corrected.
• **2."App" version for online search**
  This version has the same basic features as the normalized version, but characters have been moved from the end of line to the beginning of the following line(s) where the line did not end with a fullstop.
3. HTMLHelp version
This version has been created for the Microsoft HTMLHelp browser, which is included with Windows 98. The text has been normalized in the same way as the above versions, but the corrections to the Taisho text are now displayed in red. The electronic version of the EBS "Dictionary for Buddhist Studies" by Ding Fubao (丁福保佛學大辭典) is included with this CD-ROM.
4. **HTML version**

The HTML version is the same as on our homepage at [http://ccbs.ntu.edu.tw/cbeta](http://ccbs.ntu.edu.tw/cbeta).

It has the same basic features as the HTMLHelp version, but does not (yet) allow fulltext search.
1. 大正藏第 5-8 冊  般若部
2. 大正藏第 9 冊  法華部
3. 大正藏第9-10冊  華嚴部
4. 其他
CBETA 人力需求
Manpower

![Chart showing manpower demand for different quarters and groups]

- 研發組 (Development Group)
- 輸入組 (Input Group)
- 校對組 (Proofreading Group)
Plans for 1999

第一季  a. T25    剩餘部份 (釋經論部上)
          b. T22-23 全       (律部一、二)
          c. T24    全       (律部二)

第二季  a. T53    全       (事彙部上)
          b. T01    全       (阿含部上)
          c. T02    全       (阿含部下)

第三季  a. T03-04 全       (本緣部)
          b. T12    剩餘部份 (寶積部上)
          c. T11    全       (寶積部下)

第四季  a. T13    全       (大集部)
          b. T26    全       (釋經論部下)
          c. T30-31 剩餘部份 (中觀部、瑜伽部)
Welcome to CBETA
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