- a. Allowing amortization of nonoperating system software over its useful life by an appropriate method requires an insurer to appropriately recognize the expense and its income effect over time;
- b. The statutory accounting concept of conservatism is served by continuing to nonadmit nonoperating system software. It is not violated by allowing amortization over a longer period of time than three years if that period is no longer than the software's useful life; and
- c. Implementation of SSAP No. 16 as drafted may adversely affect companies and regulators by requiring insurers to accelerate expense recognition in a manner that was not foreseen. A number of states allow amortization of admitted EDP equipment and software over periods as long as 10 years, and current statutory accounting (prior to implementation of SSAP No. 16) provides the option of amortizing nonoperating systems software over its useful life. In addition, the initial draft of Issue Paper No. 16 allowed depreciation of nonadmitted EDP and software against net income as the estimated economic benefit expired. In 1999 insurers made significant purchases of nonoperating system software, in many cases to ensure that the software was not subject to the "year 2000 problem."

7. SSAP No. 16 currently requires EDP equipment and software capitalized prior to January 1, 2001 to be depreciated over the lesser of its remaining useful life or three years; therefore it is important that this issue paper be implemented concurrently with the effective date of SSAP No. 16.

RELEVANT STATUTORY ACCOUNTING AND GAAP GUIDANCE

Statutory Accounting

8. SSAP No. 16 paragraphs 3 and 8:

- 3. EDP equipment and software shall be depreciated for a period not to exceed three years using methods detailed in SSAP No. 19—Furniture, Fixtures and Equipment; Leasehold Improvements Paid by the Reporting Entity as Lessee; Depreciation of Property and Amortization of Leasehold Improvements.
- 8. EDP equipment and software capitalized prior to January 1, 2001 shall be depreciated over the shorter of its remaining useful life or three years.

Generally Accepted Accounting Principles

9. GAAP does not address the issue of different depreciation periods for operating and nonoperating system software.

Drafting Notes/Comments

- AICPA Statement of Position 98-1: Accounting for Costs of Computer Software Developed or Obtained for Internal Use will be addressed in a separate issue paper.

RELEVANT LITERATURE

Statutory Accounting

- Statutory Accounting Principles Statement of Concepts and Statutory Hierarchy
- SSAP No. 16—Electronic Data Processing Equipment and Software
- SSAP No. 19—Furniture, Fixtures and Equipment; Leasehold Improvements Paid by the Reporting Entity as Lessee; Depreciation of Property and Amortization of Leasehold Improvements