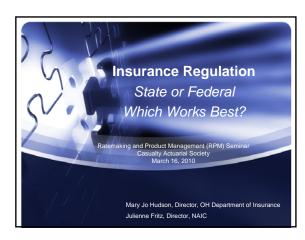


Antitrust Notice

- The Casualty Actuarial Society is committed to adhering strictly to the letter and spirit of the antitrust laws. Seminars conducted under the auspices of the CAS are designed solely to provide a forum for the expression of various points of view on topics described in the programs or agendas for such meetings.
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- It is the responsibility of all seminar participants to be aware of antitrust regulations, to prevent any written or verbal discussions that appear to violate these laws, and to adhere in every respect to the CAS antitrust compliance policy.





Simplicity or Deregulation Is the Goal Simplicity or Deregulation? Do We Need Change (State to Federal) or Improved Uniformity and Efficiency?

- Property and Casualty Insurers Seeking Freedom from Rate Regulation
- Life Insurance Industry
- EU Carriers Reinsurance Collateral, US Financial Regulation vs. Solvency I and II
- · Globalization of Certain Markets

State Regulatory Perspective

- Simplicity v. Regulatory Arbitrage
- Accreditation
- **Uniformity Where Crucial**
 - Financial Statements & Accounting Standards
 Peer Review thru FAWG

 - SERFF
 - IIPRC
- Operational Efficiencies
- Consumer Protection

State-based Insurance Regulation

- State-based insurance regulation contains a system of checks and balances
- These checks and balances influence
 - The design of regulatory policy
 - The implementation of regulatory policy
- Multiple eyes on a problem means things are less likely to be missed or to be ignored. Peer pressure constrains regulatory forbearance and capture.

Multistate Coordination Multistate Coordination and oversight, both bilaterally and through NAIC Peer review mechanisms Financial Analysis Division Financial Analysis Working Group Accreditation Program Centralized financial reporting/databases with multistate access and analysis tools Coordinated development of examination handbook, processes, and automated tools Coordinated development of statutory accounting, financial reporting requirements, RBC, holding company regulation, etc. Substantially uniform adoption in the area of solvency regulation because of the accreditation program Constant multistate communication/coordinatoin NAIC meetings – task forces, working groups Lead state framework Market Actions Working Group Transparency, transparency, transparency

Regulating Systemic Risk Banking and insurance are different! Insurance firms are less likely to present systemic risk AlG problems stemmed from outside the insurance companies Insurance companies are owned by a variety of enterprises and could be part of a systemically risky complex institution.

NAIC Principles The NAIC supports initiatives to enhance financial stability where: A system for regulating systemically risky institutions integrates but does not displace state insurance regulation The system ensures effective coordination, collaboration, and communication among the various regulators. Preemption is limited to extraordinary circumstances that present a material risk to the continued solvency of a systemically risky holding company • One company in a holding company structure should not be compromised for the benefit of another company in another sector

NAIC Modernization Efforts Over the Years Producer Licensing National Insurance Producer Registry Years tates are certified as reciprocal under GLBA Pursuing greater uniformity System for Electronic Rate and Form Filing (SERFF) In 2008 over 550,000 filings were processed using SERFF; over 2800 insurers use SERFF It is estimated that 90% of all filings are filed through SERFF; Average filing turnaround time for L&H filings is under 42 days; for P&C filings under 35 days; Interstate compact for regulation of life and annuity products 36 states more than 50 uniform standards in the individual life and annuity product lines, providing greater flexibility to companies in their product filing options. Market conduct Market analysis Interstate collaboration – the market actions working group (MAWG)

1			
	United States	\$1,546,860	35.33%
2	United Kingdom	\$463,686	10.59%
3	Japan	\$424,832	9.70%
4	France	\$268,900	6.14%
5	Germany	\$222,825	5.09%
6	Italy	\$142,328	3.25%
	The Rest	\$1,308,498	29.89%
Total		\$4,377,929	100.00%
	3 4 5 6	3 Japan 4 France 5 Germany 6 Italy The Rest	3 Japan \$424,832 4 France \$268,900 5 Germany \$222,825 6 Italy \$142,328 The Rest \$1,308,498

How States Compare 3 of the Top 10 Jurisdictions 7 of the Top 20 Jurisdictions 10 of the Top 25 Jurisdictions 13 of the Top 30 Jurisdictions 21 of the Top 40 Jurisdictions 28 of the Top 50 Jurisdictions

Global Competition (US v. EU) US Accreditation-50 States One language 50 States, DC & Terr. 304 Million People One Currency • EU • 23 Languages • 27 Countries (Not All) • 493 Million People • Euros & > 10 Others

The Economic Downturn

- Insurers have weathered the storm relatively better than other financial services providers – WHY??
 - Picky state laws regulating insurers' investment activities
 - Wealth of financial information regularly provided to regulators
 - Active cross-border information sharing
 - Sound financial monitoring tools (IRIS & RBC)

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The Economic Downturn

- What about AIG?
 - AIG is a financial services conglomerate
 - American International Group, Inc., is a financial holding company that owns 71 U.S.-based insurance entities and 176 other financial services companies throughout the world
 - The problem lies with the AIG financial holding company that is subject to federal regulatory oversight by the U.S. Office of Thrift Supervision (OTS).

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What about AIG? Even throughout the AIG financial holding company's liquidity crisis, consumers remained protected by insurance regulatory rules that prevented the parent company from simply raiding capital from its profitable and well-capitalized insurance subsidiaries A coordinated effort by the nation's insurance regulators ensured that no policyholder assets were used for any part of this transaction

The Solution

- Unregulated/loosely regulated financial service markets transparency and federal regulation comparable to insurance regulation.
- State-based solutions for insurance regulation modernization:
 - Compacts/IIPRC
 - Accreditation
 - Collaboration with Federal Regulators
 - Solvency Modernization

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State-based Regulatory Modernization Efforts - Examples

- IIPRC Interstate Insurance Product Regulation Commission
 - 36 states are members; join via state legislature enacting compact
 - Single filing point for insurance products, using common product standards; 57 approved standards
 - Operational in four years; 78 companies and 42 filings in 2010
- Accreditation for financial/risk assessment efforts by state insurance departments
 - Uniformity in minimum examination efforts
 - Uniformity in financial reporting
 - Continuous improvement process renewal every 5 years
 - Risk focused examinations
 - 50 states accredited

Solvency Modernization Initiative(SMI)

- US regulators have developed a detailed and uniform financial regulatory system over its years of existence.
- In the early 1990s, the NAIC's Solvency Policing Agenda resulted in a number of major changes to financial regulation (e.g., RBC, accreditation, FAST system, FAWG and FAD)
- Continuous improvement over the past 20 years have resulted in many modifications (e.g., model audit rule, risk-focused exams, uniform statutory accounting model)
- Today, global and national developments call for another comprehensive review.

SMI Focus Areas

- Focus areas:
 - International Accounting (Statutory Accounting and Reporting)
 - Insurance Valuation (Principle-Based Reserving)
 - Capital Requirements (Risk-Based Capital)
 - Group Solvency Issues (including Group Capital Requirements)
 - Reinsurance (Adopted Reinsurance Modernization Framework)

Other Considerations:

- Enterprise risk management
- Corporate governance

Solvency Modernization Initiative (SMI)

- Describe the U.S. system based on a coherent set of principles.
- Examine international developments and their potential use in U.S. insurance regulation.
 - The Basel II international capital framework for banks and implementation in the U.S.;
 - Solvency work by the International Association of Insurance Supervisors (IAIS);
 - Solvency proposals in place or under development in other jurisdictions, including Australia, Canada, Switzerland and the EU Solvency II. International accounting standards being developed by the International Accounting Standards Board (IASB).
- Critically review the entire solvency regulation framework in the U.S.
 - Keep what is working well and add requirements as needed.
 - Modify or delete requirements that are not working well,

