

### Captives 101

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#### **Presentation Outline**

- What is a captive?
- Why have a captive?
- Why not have a captive?
- Types of captives
- Captive structures
- Formation process
- Management of the captive



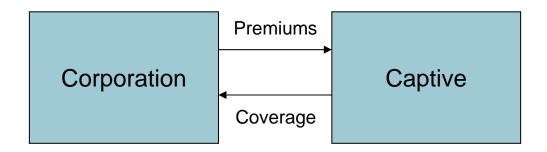


- A closely held insurance company controlled by its owners
  - Offers insurance/reinsurance support to its owners as the principal beneficiaries
  - Owners participate in decisions influencing underwriting, operations and investments
  - A long term alternative



## Captives are established to either insure or reinsure risk

#### ....direct insurance



#### ...reinsurance



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#### Risks Written by Captives

- Workers compensation, auto and general liability
- Professional Liability/Medical Malpractice
- Products/completed operations, errors & omissions, environmental, pollution
- Property, Business Interruption, Auto Physical Damage
- D&O, Surety, Credit, etc., etc.
- Employee Benefits
- TRIA



# Captives: Motivations Financial and Non-Financial Reasons

Cost	Coverage	Capacity	Control
<ul><li>Cash Flow</li></ul>	<ul><li>Availability</li></ul>	<ul><li>Increase</li></ul>	<ul><li>Claims</li></ul>
<ul><li>Reinsurance</li></ul>	Broaden Terms	<ul><li>Cover New Risks</li></ul>	<ul><li>Service Providers</li></ul>
<ul><li>Insurance Costs</li></ul>	<ul><li>Tailored</li></ul>	<ul><li>Build Limits</li></ul>	<ul><li>Profit-Center</li></ul>
<ul><li>Allocation</li></ul>	<ul><li>Uninsured Risks</li></ul>	<ul> <li>Access to Reinsurance</li> </ul>	Potential
<ul><li>Investment Income</li></ul>	<ul><li>DIC</li></ul>	Markets	Focus Risk     Management Efforts
<ul><li>Rewards for Good Claims Record</li><li>Stabilization</li></ul>	<ul><li>Co-Insurance Participation</li></ul>		<ul><li>Management Efforts</li><li>Enhanced Loss</li><li>Control &amp; Prevention</li></ul>





#### Controlling Costs

- All things being equal, captives should produce lower long-term costs
- Primary reasons
  - Lower frictional costs
  - Minimal acquisition cost
  - Reduction in claims cost?





#### Controlling Coverage

- Problem exists when exact coverage unavailable
- Policies manuscripted
- Exact match of risk to coverage
- Responsible underwriting
- Charge for the risk





#### **Providing Capacity**

- Problem exists when insureds cannot get all limits required.
- Captive structured to provide desired capacity at necessary levels.
- Hard market is making this a problem once again.





#### Accessing Reinsurance

- Access to the reinsurance market is one of the keys to the success of captives.
- Captives can take the predictable losses but are not able to handle shock losses.
- Risk transfer is still required for catastrophes and excess aggregate losses.





#### Characteristics of Successful Captives

- Well identified objective
- Realistic expectations
- Support of senior management
- Long-term commitment
- Prudent funding
- Similar risks

- Reasonable administrative expenses
- Experienced consultants
- Proactive claims administration
- Dedication to loss prevention
- Involved, committed Board





#### Why Not?

- Organizational and Ongoing Costs
- Investment of Capital
- Long Term Vehicle
- Management Oversight
- Unfavorable Loss Experience

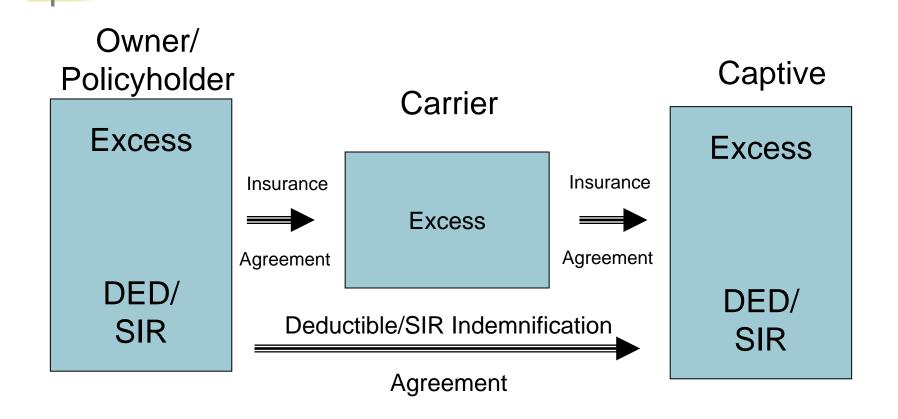


#### Types of Captives

- Single Parent A wholly owned subsidiary which insures or reinsures all or part of its parent and affiliates.
- Association or Group Captive Jointly owned by a number of companies that are usually affiliated through a trade, industry or service group.
- RRG Liability-only group captive whose members are engaged in similar activities. A subset of group captive.
- <u>Agency Captive</u> Unrelated investors. Promoter driven. Promoter and insureds are unrelated.
- Rent-A-Captive or Protected Cell Captive Owned by investors rather than insureds. Organized to insure or reinsure third-party risks.
- Branch Captives An on shore subsidiary of an off shore captive. Developed for the writing of employee benefits into captives.

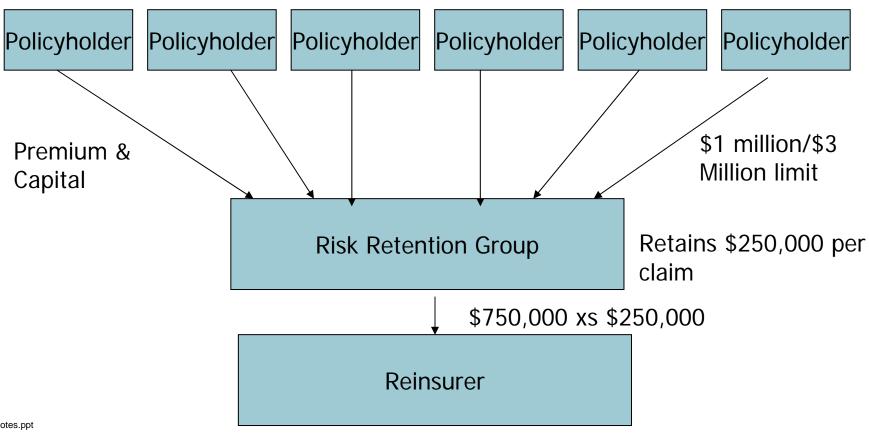


# Captives as part of an integrated and complex risk financing program





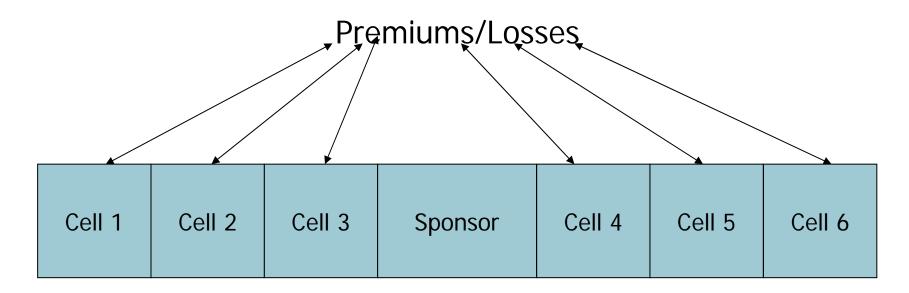
### Risk Retention Group Structure



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- 1. No pooling of risk
- 2. Capital from sponsor (some from participants
- 3. Sponsor takes no risk. Sponsor controls group.



#### Captive Formation Process

- Internal approval for formal feasibility study
- Engage actuary to perform feasibility study
- 3. Engage captive manager to "quarterback" application process
- Select domicile, hire domiciliary counsel
- 5. Work with insurance/reinsurance markets to obtain support
- Have preliminary meeting with regulators
- 7. File application, which includes:
  - Application form
  - Business Plan
  - Feasibility Study
  - 4. Parent Company Information
  - 5. Bylaws & Articles
  - Underwriting & Safety Procedures
  - 7. Details of Service Providers Manager, Counsel, Actuary, Auditor, Broker/Intermediary





#### What's in the feasibility study?

- Loss projections for 5 years based on historical loss data
- Expenses for commissions, reinsurance, fronting fees, loss control, claims administration and general and administrative expenses for the next 5 years.
- 5 years of expected premiums
- 5 year financial proformas with a balance sheet, income statement and cash flow
- Narrative describing assumptions, etc.



#### Captive Timelines – it varies a lot!

- Start:
  - Internal approval
- Week 0 2:
  - Engage actuary
  - Engage captive manager
- Week 2 10:
  - Data collection
  - Actuary performs feasibility study
  - Ownership, capitalization and governance
  - Select domicile
  - Hire domiciliary counsel
  - Collect all information for application
  - Contact markets
  - Meet regulators
- Week 10 –14:
  - Internal approval of business plan, feasibility study, capitalization
  - Discussion with markets
- Week 14 18:
  - Captive application filed with the state of domicile
  - Finalization of market arrangements
  - License approved





#### Ongoing Management of the Captive

- Risk Management/Loss Control
- Underwriting
- Claims Handling
- Insurance/Reinsurance Market Support
- Accounting & Administration
- Legal
- Treasury
- Actuarial
- Audit
- Company Meetings Directors & Committees
- Regulatory





#### Ongoing Actuarial Requirements

- Year End
  - Actuarial opinion on year end reserves
    - By February 28<sup>th</sup> for RRG's
    - 6 months after year end for other captives
    - Low, select and high range
      - Management discretion
- Ongoing
  - Setting rates
  - Expected loss ratio



## Top 16 Captive Domiciles

- Bermuda 987
- 2. Cayman Islands 733
- 3. Vermont 542
- 4. British Virgin Islands 383
- 5. Guernsey 382
- Barbados 301
- Luxembourg 208
- 8. Dublin 207

- Turks & Caicos 166
- 10. Isle of Man 165
- 11. Hawaii 158
- 12. South Carolina 122
- Singapore 60
- 14. District of Columbia 59
- 15. Nevada 58
- <sub>16.</sub> Arizona 53