CAPTIVES MORE VALUABLE THAN EVER

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Gaptive 101

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What Is a Captive?

• Definition

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- "An insurance company that has as its primary purpose the financing of the risks of its owners or participants." (Source: captive.com)
- No legal distinction between a captive and (re)insurance company
 - BUT they are generally regulated under separate legislation
- May (re)insure the risks of its owner, affiliated parties, or (within certain limits and using special structures) unrelated parties



What Does a Captive Look Like?

A captive functions like a regular commercial insurer by:

- Issuing policies to the policyholders (its parent, affiliates, fronting company, etc.);
- Collecting premiums;

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- Disbursing claim payments;
- Producing its own financial statements; and
- Complying with the regulatory requirements of the jurisdiction in which it is domiciled.

Used as a risk management tool to assist its owner(s) with risk financing needs

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Captures savings and / or generates additional profits for its owner(s)



Risk Appetite vs. Risk Tolerance

• Risk Appetite – Amount of risk a company is willing to accept to achieve its objectives

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- Risk Tolerance Acceptable levels of deviation from the company's risk appetite
- Risk Capacity Maximum risk a company may bear and remain solvent



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Risk Avoidance

Can a service or activity considered too risky be eliminated?

- Eliminate activities that involve risk
- Avoid creating activities that involve risk
- Relatively extreme approach

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Risk Mitigation or Prevention

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What steps can be taken to reduce the likelihood of losses occurring or lessen the impact of losses?

• Manage liability by structuring activities and programs in ways that reduce or limit institutional risk

Risk Management

Risk Transfer

Can risks or financial consequences of a loss be transferred to another party?

- Insurance policies
- Indemnification agreements
- Releases and waivers

Risk Retention

Accept the risk as it is – some risk is inherent in the activities of operation

- Self-insurance
- Deductibles
- Forego purchasing insurance



When Might a Captive Make Sense?

One or more of the following characteristics indicate a captive may provide value.

- Insurance program for the captive is of sufficient premium size
- Good and predictable historical loss experience
- Good loss control program in place

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- Insured's loss expectation is lower than traditional insurance market
- Insured's risk is unusual and is often misunderstood or poorly coded by carriers
- Insured is seeking a profit center using insurance to generate an income stream
- The insured is looking for tax benefits similar to commercial insurance expenses



Captive Industry History / Overview

- The first captive was widely regarded to have been formed in 1962 in Bermuda
- Captives write ~\$60 billion in annual premium

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- Almost all Fortune 500 companies own at least one captive
- More than half of the 6,000+ active captives in the world are owned by USA companies / organizations

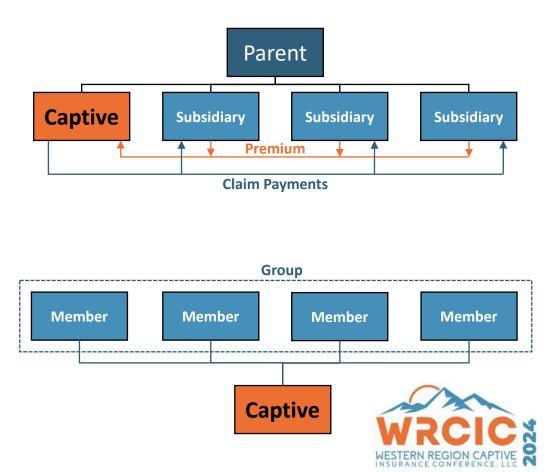


Most Common Captive Structures

• Pure Captive

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- Single entity, wholly owned within the same economic family
- All risk co-mingled within one structure
- Can be onshore or offshore
- Group or Association Captives
 - Entity owned by its member-insureds
 - All risk co-mingled within one structure
 - Historically more common offshore

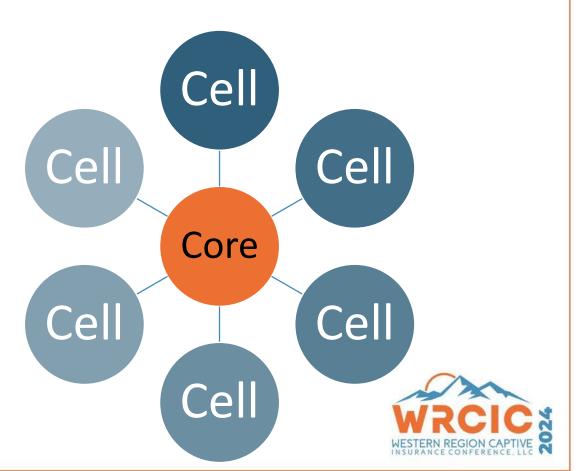


Most Common Captive Structures

• Protected Cell Captive

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- Can be a self-owned cell company or "rented" cell
- Risks are segregated between cells
- Can be onshore or offshore
- Core capitalized by owner / sponsor
- Individual cells likely to be fully collateralized if cell is affiliated with a third party



Program Structure – Foundation of Captive

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Program Structure Options

Lines of business, limits scenarios (per claim, aggregate, deductible), fronting (if any), collateral considerations



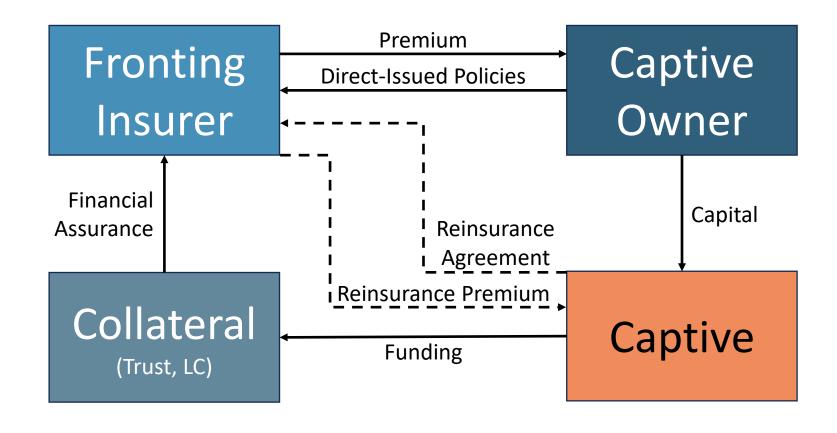
Direct-Issue Program Captive Captive owner identifies • Captive may retrocede risk in excess of its risks it wants to place in • Captive insurer issues desired retention captive program, such policies, arranges as deductibles and claims-handling uninsured risks services, retains risk at agreed level Owner / Reinsurer Insured

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Fronted Reinsurance Program

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Why Use a Front?

- Compulsory classes (regulatory)
 - Workers Compensation
 - Auto Liability

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- Lenders require licensed paper (business reason)
- Captive selling policies to third parties (regulatory)
- Services of insurer required (business reason)
- Customers require it



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Common Coverages Written by Captives

Traditional Risks

- Workers' Compensation
- Auto Liability

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- General Liability
- Professional Liability
- Employment Practices Liability
- Environmental Liability
- Property and Business Interruption
- Self-Insured Medical Stop Loss (non-ERISA)

Expanded Risks

- Employee Benefits
- Terrorism (TRIA)
- Equipment Maintenance
- Construction Exposures
- Cyber-Risk
- Intellectual Property
- Warranty
- ERISA Benefits (Long-Term Disability, Group Life, etc.)

Enterprise Risks

- Difference in Conditions / Difference in Limits
- Reputation/Brand/Recall
- Intellectual Property (Patent, Trademark, Copyright)
- Punitive Damages
- Key Person
- Loss of Key Customer / Contract / Supplier



Feasibility Study – Start of Captive Formation

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Feasibility Study
<u>loss forecasting, risk margin setting</u>, captive operating

budget, domicile analysis

Program Structure Options

Lines of business, limits scenarios (per claim, aggregate, deductible), fronting (if any), collateral considerations

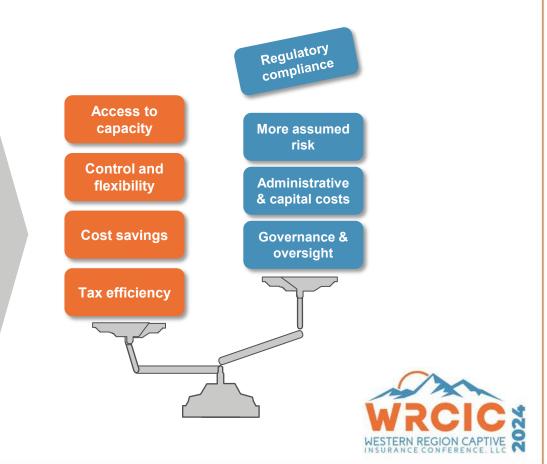


Feasibility Study: A Cost-Benefit Analysis

• Primary Benefits

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- Save premiums / access reinsurance capacity
- Greater control & flexibility
- Material costs savings
- Tax benefits
- Key Considerations
 - Alignment with the risk appetite and risk bearing capacity
 - Assessment of the additional capital tied-up in the new entity
 - Assessment of your incorporation costs and ongoing administration costs.
 - Selection of optimum domicile



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Typical Feasibility Study Process

Step 1: Define business objectives and assess initial viability

- Discuss the fit between business objectives and captive strategy
- Collect relevant information

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- Review the current profitability of the selected lines of insurance
- Determine the appropriate lines to consider for the captive

Step 2: Analyze insurance program and identify opportunities

- Assess the captive's opportunity to participate in the risk management program
- Forecast losses for those lines under consideration
- Evaluate potential risk margin by line of coverage, including consideration of the nature of the risk

Step 3: Create feasibility study output

- Build preliminary captive operating budget
- Perform a robust cost benefit analysis
- Review of multiple alternative domiciles
- Prepare financial statements for regulatory submission
- Establish capital requirements

Timeline is typically 6-8 weeks to complete all three steps for a standard pure captive. More complex captives may take an additional 2-4+ weeks.



Value Captives Derive for Their Owners

Increased Value from Service Providers

 Profitable premium retained in captive
 Captive provides access to reinsurance capacity not available on a direct basis (e.g., buying wholesale)

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 Reduce or remove fronting costs Maximized Working Capital

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 Proactively manage captive cash-flow
 Continuous process to improve operational efficiencies in order to drive lower expense structure
 Accelerated claims payments to improve cash flow

and reduce

frictional costs

 Captive owners have more control over the insurance program
 Having a captive

- gives leverage in negotiations with commercial carriers
 Outsourced services can reduce and
 - can reduce and control internal administrative costs

Improved Risk Retention, Transfer, and Mitigation Decision Making

 Captive delivers accurate and timely management information
 Bespoke policy wordings to enhance coverage and remove exclusionary language
 Connected decision

making

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Domicile Selection Criteria / Considerations

- Regulatory staffing, experience, and reputation
- State (self-procurement) and federal premium and income tax implications
- Formation and ongoing capital requirements and operating costs
- Captive premium taxes / fees

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- Investment restrictions (certain types of captives only)
- Reporting and / or audit requirements
- Quality and capacity of local service providers



Onshore or Offshore?

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	Onshore	Offshore
Pros	 Regulatory relationships Lower travel cost and time Premium & federal excise tax efficiency Perception 	 Broader program structuring optionality More flexible investment regime Income tax advantage if assets remaining offshore
Cons	 More restricting underwriting and investment guidelines 	 Controller Foreign Corporation disclosure requirements Higher operating & travel costs Repatriating assets tax-efficiently



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Finalize Captive's Business Plan

Finalize Business Plan Select limits, conduct risk transfer testing, determine commercial market support

Feasibility Study including pro-formas, after tax modeling, domicile analysis, risk distribution

Program Structure Options

Lines of business, limits scenarios (per claim, aggregate, deductible ([if any]), fronting needs (if any), collateral considerations



Finalizing the Business Plan

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Structure	 Select deductibles as well as per claim, policy, and program aggregate limits Identify risk transfer testing parameters, adjust premium as necessary
Marketing	 Finalize how captive will dovetail with use of traditional insurance If necessary, market traditional insurance placements needed for captive program
Audit & Tax	 Give consideration to various audit topics (see next slide) Determine captive's likely income tax position, premium tax regime(s)
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Audit Considerations

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- Type of opinion: letter of credit, loss disclosure considerations
- Claim processes: internal or TPA
- Related party transactions: agreements, cash movement
- Investments: policy, type of investments



Tax Considerations

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- IRC §831 (a): taxed as a regular insurance company
- IRC §831 (b): taxed as a small insurance company only on investment income, premium limitations
- IRC §953 (d): election for foreign insurance company to be treated as a U.S. entity for tax purposes, specific rules and processes that must be followed



Tax Considerations

- Insurance Company Requirements
 - Risk Distribution
 - \circ Risk Transfer

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- \circ Insurance Risk
- \odot Function as an insurance company
- Book vs. Tax: usually clear risk transfer, but less clear risk distribution
- Consolidation with parent: tax allocation agreement



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Implementation

Implementation Legal entity, application, service provider selection

Finalize Business Plan Select limits, conduct risk transfer testing, determine commercial market support

Feasibility Study including pro-formas, after tax modeling, domicile analysis, risk distribution

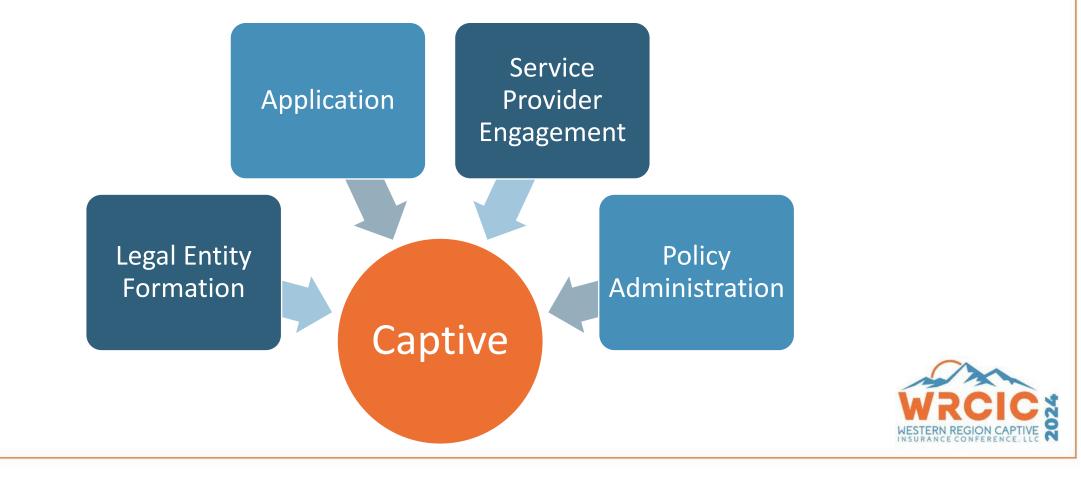
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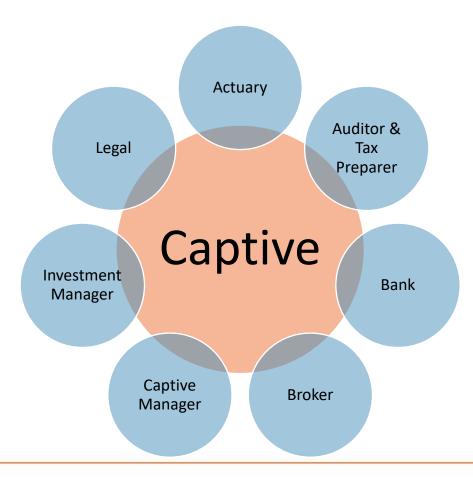
Implementation Processes Can Be Run in Parallel

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Service Provider Orbit

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Captive Becomes Operational!



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Feasibility Study including pro-formas, after tax modeling, domicile analysis, risk distribution

Program Structure Options

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Ongoing Operations of Captive

- Financial updates
- Regulatory filings and compliance
- Board meeting
- Annual audit

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- Renewals
- Investment updates and policy adjustments
- Deployment of surplus: permanent distributions, non-permanent distributions, and...
- ... EXPANSION!



Case Study A

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Problem

- Traditional insurance getting more expensive
- Rapid organizational growth

Solution

- Captive funds increased selfinsurance
- Leverage organization's financial ability to take on more risk

Result

- Reduce total cost of risk by 20%
- Attract more carriers to bid on risk transfer



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Case Study B

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Problem

 Market reclassifies general liability exposures

 Increased retentions, sublimits on certain categories

Solution

- Replace primary layer with fronted captive program
- Increase control over claims handling and selection of counsel

Result

- Lower total cost of risk by 15%
- Reduce reliance on traditional insurance market
- Insulate captive owner from market swings



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Questions?

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