

# **ACTUARIAL SERVICES**



Actuarial services are a vital piece of a captive insurer's effectiveness and long-term viability. Whether it's for a certification of loss reserves, an initial captive feasibility study, the due diligence involved with an M&A transaction, an opinion on a risk transfer question, or a myriad of other issues, your captive will at times require an actuary. Marsh's Global Captive Solutions Actuarial Group delivers exceptional actuarial services to clients from diverse industries with a wide spectrum of property/casualty insurance exposures.

# **ACTUARIAL SERVICES HIGHLIGHTS**

# PROFESSIONAL OPINIONS, PROFESSIONALLY PREPARED

Marsh's Global Captive Solutions Group is the only captive management group that offers actuarial services in-house, saving you time, money, and paperwork. Our actuarial team works on your specific issues and delivers results to satisfy your management, directors, auditors, insurance regulators, and carriers. Whether you want a written document, a presentation, a working computer model, or something else, our actuarial professionals deliver the results the way you need them. And you can be sure our team will leave you with material that is:

- · Accurate.
- Professionally prepared and presented.

#### Who it's for

- · Captive insurers.
- Corporations considering a captive insurance subsidiary.
- Entities with retained insurance liabilities.

## What you get

- A team of actuaries specializing in the evaluation of retained insurance exposures.
- An actuarial service partner with broad experience working with auditors, carriers, captive managers, and insurance regulators around the globe.
- Actuaries with access to an extensive network of supporting Marsh insurance professionals.
- Cost savings from having actuaries on staff at Marsh's Global Captive Solutions Group, rather than having to hire them externally.



- · Transparent.
- · Relevant.
- Customized for your needs.
- · Precisely and effectively communicated.
- Versed in your industry and exposures.

## SAMPLE ACTUARIAL SERVICES

- Loss reserve certification.
- · Loss funding and payout projection.
- · Ratemaking.
- · Captive feasibility study.
- Retention optimization.
- · Risk transfer opinion.
- · Premium allocation.
- · Commutation valuation.
- · Parent company self-retained liability analysis.
- M&A due diligence.

# HIGHLY QUALIFIED EXPERTS

Marsh's Global Captive Solutions Actuarial Group is comprised of credentialed actuaries and supporting actuarial analysts. Our actuaries are members of the Casualty Actuarial Society and American Academy of Actuaries, and are qualified to certify loss reserves. Our actuaries consult exclusively with captive and self-insurance programs in numerous global domiciles.

# **DOCUMENTATION**

It is important for actuarial work products to be transparent, allowing all parties to appreciate the results, approaches, assumptions, and limitations. Marsh's actuarial reports state the actuarial findings and sufficiently clarify the methods, procedures, data, and assumptions.

#### **TECHNOLOGY**

Because they are built around Microsoft Office programs, our analyses maximize value by providing portability both within Marsh and externally for clients and their partners.

#### SERVICE TRACKING

All account activity is documented in a custom application, Service Tracking, to preserve knowledge in a way that limits exposure to key person risk, reduces paper waste, and manages business continuity risks.

### MARSHMANAGEMENT.COM

Marsh's secure Web portal, Marshmanagement.com, facilitates information sharing among Marsh's experts, clients, and authorized third parties. The information on Marshmanagement.com is accessible only by persons whom you designate and your Marsh team.

# For further information, please contact your local Marsh office or visit our website at: marshcaptive solutions.com

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Marsh is one of the Marsh & McLennan Companies, together with Guy Carpenter, Mercer, and Oliver Wyman.

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