

# Chapter 17

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## Insurance Coverage for Data Breaches and Unauthorized Privacy Disclosures

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- § 17:1 Overview
- § 17:2 Applicability of Historic Coverages
  - § 17:2.1 First- and Third-Party Coverages for Property Loss
    - [A] First-Party Property Policies
    - [B] Third-Party CGL Policies: Coverage for Property Damage Claims
  - § 17:2.2 CGL Coverage for Personal and Advertising Injury Claims
    - [A] Publication Requirement
    - [B] Right to Privacy As an Enumerated Offense
  - § 17:2.3 Other Coverages
    - [A] Directors and Officers Liability Insurance
    - [B] Errors and Omission Policies
    - [C] Crime Policies
- § 17:3 Modern Cyber Policies
  - § 17:3.1 Key Concepts in Cyber Coverage
    - [A] Named Peril
    - [B] Claims Made

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- § 17:3.2 Issues of Concern in Evaluating Cyber Risk Policies**
- [A] What Is Covered?**
  - [B] Confidential Information, Privacy Breach, and Other Key Definitions**
  - [C] Overlap with Existing Coverage**
  - [D] Limits and Deductibles**
  - [E] Notice Requirements**
  - [F] Coverage for Regulatory Investigations or Actions**
  - [G] Definition of Loss**
  - [H] Who Controls Defense and Settlement**
  - [I] Control of Public Relations Professionals**
  - [J] Issues Created by Policyholder Employees**
  - [K] Coverage of a *Threatened* Security Breach**
  - [L] Governmental Activity Exclusion**
  - [M] Other Exclusions**
- § 17:3.3 SEC Disclosure and Other Regulatory Initiatives**

## **§ 17:1 Overview**

The unauthorized disclosure of personal information has become an ever increasing risk for holders of third-party information and business data. Business risks from technology exposures also include business interruption, failure to perform obligations to others, and loss or distortion of company and client data. As businesses evolve and change, so too does the handling of sensitive information and data. Due to the ubiquity and increasing quantity of digital data, holders of information are exposed to a multitude of risks that data can be lost or stolen. As a result, many businesses will continue to encounter problems and expenses associated with a data breach or unauthorized disclosure of personal information.<sup>1</sup> The costs associated with such an incident can be substantial, and they are likely to increase as governmental regulators become increasingly vigilant and sophisticated in the regulation of cyber privacy issues and concerns.<sup>2</sup>

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1. Data loss or security breaches can occur in a number of ways, including network hacking, lost or stolen laptops, spyware, phishing, insecure media disposal, hacked card swiping devices, security vulnerabilities on mobile devices, misdirected mail and faxes, insecure wireless networks, peer-to-peer software, breaches in physical security, problematic software updates or upgrades, human error, rogue or disgruntled employees, and lost or stolen media.
  2. In 2011, the costs of a compromised record reportedly averaged \$194 per record, falling from \$214 per record in 2010, and the average cost per data breach event was \$5.5 million per event, falling from \$7.2 million per

As the risks associated with data breaches and privacy disclosures continue to grow and evolve, companies and individuals have turned, in varying degrees, to their insurers for protection. Historically, claims for insurance for these types of risks have been asserted under traditional coverages, including commercial general liability (CGL) policies, directors and officers (D&O) liability insurance, errors and omissions (E&O) policies, and commercial crime first-party property and business interruption policies. Insurers, however, have frequently taken the position that these historical coverages do not cover claims for data and privacy breaches.

A case filed by Arch Insurance Company against Michaels Stores is illustrative.<sup>3</sup> Michaels Stores faced a series of lawsuits alleging that it had failed to safeguard customers against a security breach related to its credit and debit PIN pad terminals. Customers alleged that Michaels' failure to secure PIN pad terminals allowed criminals to access customer financial information and to make unauthorized withdrawals and purchases. Michaels sought coverage under its traditional form CGL policy. Arch, the insurer, sued Michaels in federal court in Chicago, claiming that its policy did not cover the losses and seeking a declaration that it had no duty to defend or indemnify Michaels against the underlying claims. In the coverage lawsuit, Arch claimed that the alleged property damage in the underlying complaint was not covered because "electronic data" was excluded from the definition of tangible property. It also contended that the policy excluded damages arising out of the "loss or, loss of use, or damage to, corruption of, inability to access, or inability to manipulate electronic data."

Whether you agree with the position taken by Arch or not, these cases are not uncommon. In recent years, similar cases have been

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event, with some events costing tens of millions of dollars. PONEMON INSTITUTE LLC, 2011 COST OF DATA BREACH STUDY: UNITED STATES (Mar. 2012), available at [www.symantec.com/about/news/resources/press\\_kits/detail.jsp?pkid=ponemon-cost-of-a-data-breach-2011](http://www.symantec.com/about/news/resources/press_kits/detail.jsp?pkid=ponemon-cost-of-a-data-breach-2011).

Costs associated with a typical data breach can include, but are not limited to, internal investigation costs, forensic experts, consumer notification, credit monitoring, crisis management, call center services, attorney fees, payment card industry fines, increased processing fees, litigation expenses including damages, awards and settlements, agency and attorney general actions, reputational costs, and technology upgrades. *Id.*

3. Complaint, Arch Ins. Co. v. Michaels Stores Inc., No. 12-0786 (N.D. Ill. Feb. 3, 2012) (case settled following summary judgment briefing without disposition).

brought involving Zurich American Insurance,<sup>4</sup> Colorado Casualty,<sup>5</sup> Landmark American Insurance,<sup>6</sup> and Federal Insurance,<sup>7</sup> to name just a few. A similar line of cases exists in the first-party property context where carriers have taken the position that there is no coverage for costs incurred to respond to a security breach, usually on the theory that the loss of electronic data is not “physical” and therefore is not covered under a policy that insured only “physical loss” or “physical damage” to covered property.<sup>8</sup> More recently, CGL and traditional property insurance policies have tended to include specific exclusions aimed at eliminating coverage for cyber risks in their entirety or at least in part.<sup>9</sup>

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4. Complaint, Zurich Am. Ins. Co. v. Sony Corp. of Am., No. 651982/2011 (N.Y. Sup. Ct. July 20, 2011) (insurer claimed it was not obligated to defend or indemnify against a class action suit for hackers’ theft of identification and financial information. Zurich claimed theft of the information did not fall within policy coverage areas of “bodily injury,” “property damage,” or “personal and advertising injury”).
  5. Colo. Cas. Ins. Co. v. Perpetual Storage, Inc., 2011 U.S. Dist. LEXIS 34049 (D. Utah Mar. 30, 2011) (insurer claimed that Perpetual Storage’s insurance policy did not cover its liability for theft of a client university’s computer backup tapes containing sensitive medical records).
  6. Landmark Am. Ins. Co. v. Gulf Coast Analytical Lab., Inc., 2012 U.S. Dist. LEXIS 45184 (M.D. La. Mar. 26, 2012) (insurer sought declaratory judgment that its policy did not cover a third-party claim related to data lost when Gulf Coast accidentally corrupted a client’s hard drives).
  7. Recall Total Info. Mgmt., Inc. v. Fed. Ins. Co., 2012 Conn. Super. LEXIS 227 (Conn. Super. Ct. Jan. 17, 2012) (insurer claimed that Recall’s policy did not cover liability for loss of electronic data on computer tapes containing personal information of IBM employees).
  8. *E.g.*, Ward Gen. Servs., Inc. v. Emp’rs Fire Ins. Co., 7 Cal. Rptr. 3d 844 (Cal. Dist. Ct. App. 2003) (data loss due to computer crash and human error did not constitute a loss of tangible property under first-party policy); Greco & Traficante v. Fid. & Guar. Ins. Co., 2009 Cal. App. LEXIS Unpub. 636, at \*12–\*13 (Cal. Ct. App. Jan. 26, 2009) (data lost due to power outage that did not damage physical media, such as disks, not covered by first-party policy); *cf.* St. Paul Fire & Marine v. Nat’l Computer 490 N.W.2d 626, 631 (Minn. Ct. App. 1992) (misuse of trade secret information stored in binders did not constitute damage to tangible property because “the information itself was not tangible”); *see* section 17:2.1[A] *infra*.
  9. *See, e.g.*, Complaint, Arch Ins. Co. v. Michaels Stores Inc., No. 12-0786 (N.D. Ill. Feb. 3, 2012) (asserting that policy at issue excludes “electronic data” from the definition of tangible property); Recall Total Info. Mgmt., Inc. v. Fed. Ins. Co., No. X07CV095031734S, 2012 Conn. Super. LEXIS 227 (Conn. Super. Ct. Jan. 17, 2012) (“tangible property does not include any software, data or other information that is in electronic form.”); *see* notes 17, 18, 33, and 48 *infra*. *See generally* 2 RICHARD K. TRAUB ET AL., DATA SEC. & PRIVACY LAW § 14:20 (2011) (indicating that the 2001 version of the ISO commercial general liability coverage form specifically excludes

Given these lines of cases, the substantial costs associated with litigating a major coverage case, and the tactical complexities of having to handle the claims from a cyber loss and simultaneously prosecute or defend an insurance dispute, businesses have sought more clearly applicable coverages. Insurers have responded by developing insurance products specifically designed to respond to cyber issues with a panoply of names such as network risk policies, cyber insurance, and network security liability, privacy liability, and data loss policies. Insurers have also developed endorsements to traditional policies that may extend various coverages to cyber risks,<sup>9.1</sup> though those endorsements are often narrowly drawn.<sup>9.2</sup> New policy offerings may present opportunities to close gaps in an existing coverage program; however, these new insurance products should be carefully evaluated to compare the coverage offered to a particular company's cyber risk profile, including its exposure to data and privacy breaches and to insurance already available from traditional coverages.

The next section of this chapter discusses some of the issues that have arisen from the application of traditional coverages to cyber losses and privacy breaches. While there is still only limited case law analyzing new cyber policies, the chapter then discusses some of the important issues to consider in evaluating these more recent forms.

## § 17:2 Applicability of Historic Coverages

Though there are a variety of potentially applicable coverages, traditional insurance for privacy and security breaches is most commonly sought under an insured's CGL or property policies. Both types of policies cover losses relating to damage to property. CGL policies also provide coverage for certain specified types of "advertising injury" and "personal injury," which sometimes, particularly under older forms, may include invasion of privacy.

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electronic data from its definition of tangible property); Ins. Servs. Office, Inc., Commercial General Liability Coverage Form CG 00 01 10 01, § V (17)(b) (2009), available at LEXIS, ISO Policy Forms ("For the purposes of this insurance, electronic data is not tangible property. As used in this definition, electronic data means information, facts or programs stored as or on, created or used on, or transmitted to or from computer software, including systems and applications software, hard or floppy disks, CD-ROMS, tapes, drives, cells, data processing devices or any other media. . . .").

- 9.1. See, e.g., Complaint, Clarus Mktg. Grp. v. Phil. Indem. Co., No. 11-2931 (S.D. Ca. 2011) (the "Network Security and Privacy Liability Coverage Endorsement" covered damages against "any actual or alleged breach of duty, neglect, act, error or omission that result[s] in a Privacy Breach"; the parties ultimately settled and filed a joint motion to dismiss).
- 9.2. Tornado Techs., Inc. v. Quality Control Inspection, Inc. 977 N.E.2d 122 (Ohio Ct. App. 2012) (coverage denied because "Computer Coverage Form" did not apply to the location where back-up servers were located).

### § 17:2.1 **First- and Third-Party Coverages for Property Loss**

Insurance practitioners typically distinguish between two types of coverage—first-party coverage, which generally insures a loss to the insured’s own property, and third-party coverage, which generally provides insurance for liability claims asserted against the insured by third parties for damage to the claimant’s property.<sup>10</sup>

In the absence of dispositive exclusions for cyber risks, the availability of coverage for privacy breaches or other cyber risks under either a first-party property policy or the property coverage provision of a third-party CGL policy usually turns on the issue of whether the loss of computer data or information constitutes “physical damage” to “tangible property” under the governing policy language. Although first-party and third-party coverages apply to different types of losses, the same definitional issues are often raised by insurers and analyzed by courts assessing the availability of coverage. In each case, “property damage” is typically defined in the policy or by case law as “physical injury to tangible property, including resulting loss of use of that property . . . , or loss of use of tangible property that is not physically injured.”<sup>11</sup>

Courts are divided as to whether property losses relating to computer infrastructure and data resources constitute “physical injury” to “tangible property” for purposes of an insurance loss. While cases have held repeatedly that physical damage to computer hardware

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10. See, e.g., *Port Auth. v. Affiliated FM Ins. Co.*, 245 F. Supp. 2d 563, 577 (D.N.J. 2001), *aff’d*, 311 F.3d 226 (3d Cir. 2002) (explaining that third-party “liability insurance, which indemnifies one from liability to third persons, is distinct from first-party coverage, which protects against losses sustained by the insured itself”) (citation omitted). See generally ALLAN D. WINDT, *INSURANCE CLAIMS AND DISPUTES* §§ 6:5 and 6:6 (6th ed. 2013).
  11. See, e.g., *Eyeblaster, Inc. v. Fed. Ins. Co.*, 613 F.3d 797, 801–02 (8th Cir. 2010) (liability insurance policy defined “property damage” as “physical injury to tangible property, including resulting loss of use of that property . . . or loss of use of tangible property that is not physically injured”); *Big Constr., Inc. v. Gemini Ins. Co.*, 2012 WL 1858723, at \*8 (W.D. Wash. May 22, 2012) (construction company sued insurer for coverage in underlying suit where policy defined “property damage” as “Physical injury to tangible property, including all resulting loss of use of that property” and “Loss of use of tangible property that is not physically injured”); *Auto-Owners Ins. Co. v. Pozzi Window Co.*, 984 So. 2d 1241, 1244 (Fla. 2008) (same); *Mangerchine v. Reaves*, 63 So. 3d 1049, 1055 (La. Ct. App. 2011), *reh’g denied* (Apr. 28, 2011) (in first-party claim against insurer, policy defined “property damage” as “physical injury to, destruction of, or loss of use of tangible property”). See generally ALLAN D. WINDT, *INSURANCE CLAIMS AND DISPUTES* § 11:1 (6th ed. 2013).

is covered under first- and third-party insurance policies,<sup>12</sup> courts have sometimes struggled with the issue of whether damage to data alone qualifies as physical injury to tangible property.<sup>13</sup>

### [A] First-Party Property Policies

Cases are divided over whether lost data is covered under first-party property policies. While some courts have taken the position that software and data are not tangible property,<sup>14</sup> others have applied a broader definition of “physical damage” and held that data itself constitutes physical property.<sup>15</sup> In addition, various cases have held

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12. *E.g.*, *Lambrecht & Assocs., Inc. v. State Farm Lloyds*, 119 S.W.3d 16, 23–25 (Tex. Ct. App. 2003) (holding that first-party policy covered data losses due to damage to computer server: “the server falls within the definition of ‘electronic media and records’ because it contains a hard drive or ‘disc’ which could no longer be used for ‘electronic data processing, recording, or storage’”); *Nationwide Ins. Co. v. Hentz*, 2012 U.S. Dist. LEXIS 29181 (S.D. Ill. Mar. 6, 2012) (finding “property damage” under homeowner’s insurance policy since the insured’s losses resulted from the theft of a CD-ROM, which constituted “tangible property”; however, an exclusion still applied to bar coverage). *Cincinnati Ins. Co. v. Prof’l Data Servs., Inc.*, 2003 WL 22102138 (D. Kan. July 18, 2003) (for purposes of third-party coverage, damage to computer hardware constitutes “property damage” and would trigger coverage, but damage to software alone does not).
  13. *See* section 17:2.1[A]–[B], *infra*.
  14. *See, e.g.*, *Greco & Traficante v. Fid. & Guar. Ins. Co.*, 2009 Cal. App. LEXIS 636, at \*12–\*13 (Cal. Ct. App. Jan. 26, 2009) (data lost due to power outage that did not damage physical media such as disks or computers was not covered by a first-party property policy); *Ward Gen. Servs., Inc. v. Emp’rs Fire Ins. Co.*, 7 Cal. Rptr. 3d 844 (Cal. Ct. App. 2003) (data loss due to a computer crash and human error did not constitute a loss of tangible property under a first-party policy).
  15. *See, e.g.*, *NMS Servs., Inc. v. Hartford*, 62 F. App’x 511, 515 (4th Cir. 2003) (concurring opinion by Judge Widener stated that data erased by a hacker was a “direct physical loss”); *Landmark Am. Ins. Co. v. Gulf Coast Analytical Labs., Inc.*, 2012 WL 1094761 (M.D. La. Mar. 30, 2012) (electronic data, while not tangible, is physical, and therefore susceptible to “direct, physical ‘loss or damage’”); *Se. Mental Health Ctr., Inc. v. Pac. Ins. Co.*, 439 F. Supp. 2d 831 (W.D. Tenn. 2006) (first-party property policy covered loss of use of a computer as “property damage” after loss of stored programming information and configurations); *Am. Guar. & Liab. Ins. Co. v. Ingram Micro*, 2000 U.S. Dist. LEXIS 7299 (D. Ariz. Apr. 19, 2000) (reasoning, based on an analysis of state and federal criminal statutes, that the loss of data constitutes physical damage under first-party business interruption policy); *S. Cent. Bell Tel. Co. v. Barthelemy*, 643 So. 2d 1240, 1244 (La. 1994) (electronic software data is physical); *Computer Corner, Inc. v. Fireman’s Fund Ins. Co.*, 46 P.3d 1264, 1266 (N.M. Ct. App. 2002) (computer data is physical, and its loss is covered under third-party policy).

that the inability to use a computer due to damaged data may constitute a “loss of use” and thus covered property damage under a first-party policy.<sup>16</sup>

While decisions have found coverage for lost or damaged data as property damage under traditional policies, many insurers have responded by taking steps to exclude electronic data from the definition of tangible property.<sup>17</sup> Therefore, first-party property policies currently available in the market often do not provide coverage for data breaches unless computer hardware has been physically damaged.<sup>18</sup>

### **[B] Third-Party CGL Policies: Coverage for Property Damage Claims**

Courts have also been mixed in determining whether data losses constitute covered property damage in the context of third-party CGL policies. In some cases, the courts have found that liability based on

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16. *See, e.g.,* Se. Mental Health Ctr., Inc. v. Pac. Ins. Co., 439 F. Supp. 2d 831 (W.D. Tenn. 2006) (“property damage” includes not only “physical destruction or harm of computer circuitry, but also loss of access, loss of use, and loss of functionality,” so a first-party property policy covered loss of use of a computer after loss of stored programming information and configurations); Lambrecht & Assocs., Inc. v. State Farm Lloyds, 119 S.W.3d 16, 20–21 (Tex. Ct. App. 2003) (loss of use of computers, as well as loss of data, constituted a physical loss and fell within the scope of policy coverage).
  17. *See, e.g.,* Recall Total Info. Mgmt. v. Fed. Ins. Co., 2012 Conn. Super. LEXIS 227 (Conn. Super. Ct. Jan. 17, 2012) (because electronic data was specifically excluded, coverage did not exist under CGL and umbrella policies for notification and other costs incurred when unencrypted data tapes containing personal information fell from the back of a truck and were stolen; court found that damage arose from the data, not the actual tapes); Ins. Servs. Office, Inc., Commercial General Liability Coverage Form 00 01 12 04 § V(17)(b) (2004), *available at* LEXIS, ISO Policy Forms (“For the purposes of this insurance, electronic data is not tangible property”). *See generally* 3 MARTHA A. KERSEY, NEW APPLEMAN ON INSURANCE LAW LIBRARY EDITION § 18.02[4][a] (2011) (standard CGL policy form now defines electronic data and specifically excludes it from the definition of property damage).
  18. *See, e.g.,* Greco & Traficante v. Fid. & Guar. Ins. Co., 2009 Cal. App. LEXIS 636, at \*12–\*13 (Cal. Ct. App. Jan. 26, 2009) (because computer and disks were not damaged, data loss was not covered by a first-party property policy); Metalmasters of Minneapolis, Inc. v. Liberty Mut. Ins. Co., 461 N.W.2d 496, 502 (Minn. Ct. App. 1990) (data loss was covered by first-party property policy because computer tapes themselves were physically damaged in flood); Ins. Servs. Office, Inc., Commercial Property Building and Personal Property Coverage Form CP 00 10 10 00 (A)(2)(n) (2008), *available at* LEXIS, ISO Policy Forms (excludes from coverage losses of “information on valuable papers and records, including those which exist on electronic or magnetic media”).



loss of data does not trigger coverage.<sup>19</sup> For example, in *America Online, Inc. v. St. Paul Mercury Insurance Co.*,<sup>20</sup> the Fourth Circuit concluded that damage to and loss of use of customers' data and software were not covered under a CGL policy because there was no damage to "tangible property" under the definition of "property damage."<sup>21</sup> The court reasoned that computer data was "an abstract idea in the minds of the programmer and the user," so loss or damage to software or data was "not damage to the hardware, but to the idea."<sup>22</sup>

Other courts have applied a broader definition of "physical damage" and held that data constitutes physical property.<sup>23</sup> For example, in *Computer Corner, Inc. v. Fireman's Fund Insurance Co.*, the court reasoned that because computer data "was physical, had an actual physical location, occupied space and was capable of being physically damaged and destroyed," that lost data was covered under a CGL policy.<sup>24</sup> In addition, courts have held that an alleged "loss of use" may constitute covered property damage under a CGL policy, where there is appropriate policy wording.<sup>25</sup>

A leading authority in this area is the decision of the U.S. Court of Appeals for the Eighth Circuit in *Eyeblaster, Inc. v. Federal Insurance Co.*<sup>26</sup> In that case, Eyeblaster, an Internet advertising company, sought coverage under two policies, a general liability policy and an information and network technology errors or omissions liability policy, for claims alleging that its products had caused damage to user's computers.<sup>27</sup> After stating that the plain meaning of "tangible property"

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19. See, e.g., *Am. Online, Inc. v. St. Paul Mercury Ins. Co.*, 347 F.3d 89 (4th Cir. 2003) (discussed in following text); *State Auto Prop. Ins. Co. v. Midwest Computers & More*, 147 F. Supp. 2d 1113, 1116 (W.D. Okla. 2001) (reasoning that computer data is not tangible property).

20. *Am. Online, Inc. v. St. Paul Mercury Ins. Co.*, 347 F.3d 89 (4th Cir. 2003).

21. *Id.* at 96.

22. *Id.* at 95–96.

23. See, e.g., *Computer Corner, Inc. v. Fireman's Fund Ins. Co.*, 46 P.3d 1264, 1266 (N.M. Ct. App. 2002) (discussed below in text); see also *NMS Servs., Inc. v. Hartford*, 62 F. App'x 511, 515 (4th Cir. 2003) (Widener, J. concurring) (stating that data erased by a hacker was a "direct physical loss") (discussed in following text); *Eyeblaster, Inc. v. Fed. Ins. Co.*, 613 F.3d 797 (8th Cir. 2010) (discussed in following paragraph).

24. *Computer Corner*, 46 P.3d at 1266.

25. See, e.g., *State Auto Prop. Ins. Co. v. Midwest Computers & More*, 147 F. Supp. 2d 1113, 1116 (W.D. Okla. 2001) (computer data was not tangible property, but a computer is tangible property so loss of use of that property constitutes property damage where the policy includes coverage for "loss of use of tangible property"); see notes 26–31 and accompanying text.

26. *Eyeblaster, Inc. v. Fed. Ins. Co.*, 613 F.3d 797 (8th Cir. 2010).

27. *Id.* at 799.

includes computers,<sup>28</sup> the Eighth Circuit ruled that the claims against Eyeblaster fell within the CGL policy because the underlying suit repeatedly alleged a “loss of use” of the computer.<sup>29</sup> The court found coverage under these circumstances even though the CGL policy excluded electronic data from the definition of “tangible property.”<sup>30</sup> According to the court, the alleged “loss of use” of the physical computer hardware implicated coverage under the policy.<sup>31</sup> Under this approach, though the loss of data itself may not be covered because it fails to qualify as damage to tangible property, the loss of use of computer hardware due to a loss of data may allow coverage.

Although some decisions find that lost or corrupted data or loss of use constitutes property damage,<sup>32</sup> evolving policy definitions and exclusions in CGL policies now often state specifically that electronic data is not tangible property covered under property damage provisions.<sup>33</sup> As a result, policyholders seeking coverage for a data loss under the property damage provisions of a CGL policy may find it increasingly difficult to obtain coverage. While insureds confronted with a loss should evaluate the availability of coverage under property damage provisions of CGL policies, another successful avenue for coverage of data breach and privacy claims—at least in the liability context—is often found in the coverage for personal and advertising injury in such policies.

### **§ 17:2.2 CGL Coverage for Personal and Advertising Injury Claims**

CGL policies typically provide liability coverage for damages arising from claims against the insured that involve bodily injury, property damage, advertising injury, and personal injury. But coverage for data breaches and privacy-related claims under CGL policies is primarily sought under two types of coverages: coverage for “property damage,” which, as discussed above, often requires physical injury to tangible property;<sup>34</sup> and coverage for “personal injury” and “advertising injury,”

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28. *Id.* at 802.

29. *Id.*

30. *Id.*

31. *Id.*

32. *E.g., Se. Mental Health Ctr.*, 439 F. Supp. 2d 831; *Am. Guarantee*, 2000 U.S. Dist. LEXIS 7299, at \*10; *Eyeblaster*, 613 F.3d at 802.

33. *See, e.g., Eyeblaster*, 613 F.3d at 802 (definition of “tangible property” excludes “any software, data or other information that is in electronic form”); Ins. Servs. Office, Inc., Commercial General Liability Coverage Form 00 01 12 04 § V(17)(b) (2004), available at LEXIS, ISO Policy Forms (“For the purposes of this insurance, electronic data is not tangible property”).

34. *See* section 17:2.1[B], *supra*.

which may include liability arising from “oral or written publication, in any manner, of material that violates a person’s right of privacy.”<sup>35</sup>

Personal and advertising injury provisions typically limit coverage to specifically enumerated offenses like malicious prosecution or copyright infringement.<sup>36</sup> For coverage of data breaches, the most important of these enumerated offenses is usually “oral or written publication, in any manner, of material that violates a person’s right of privacy.”<sup>36.1</sup> Some policies limit coverage for violation of a right to privacy to injuries caused by an insured’s “advertising” activity,<sup>37</sup> but

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35. Two illustrative provisions are as follows:

“Personal injury” is defined as an injury, other than “bodily injury,” arising out of certain enumerated offenses including: 1) false arrest, detention or imprisonment, 2) malicious prosecution, 3) wrongful eviction from, wrongful entry into, or invasion of the right of private occupancy of a room, dwelling or premises that a person occupies by or on behalf of its owner, and lord or lessor, 4) oral or written publication of material that slanders or libels a person or organization or disparages a person’s or organization’s goods, products, or services, or 5) *oral or written publication of material that violates a person’s right of privacy.*”

9A LEE R. RUSS, COUCH ON INSURANCE § 129:7 (3d ed. 2011) (emphasis added).

“Advertising injury” is defined as injury arising out of certain enumerated offenses, including: 1) oral or written publication of material that slanders or libels a person or organization or disparages a person’s or organization’s goods, products, or services; 2) *oral or written publication of material that violates a person’s right of privacy*; 3) misappropriation of advertising ideas or style of doing business; or 4) infringement of copyright, title, or slogan.

*Id.* § 129:8 (emphasis added). *See, e.g.,* Zurich Am. Ins. Co. v. Fieldstone Mortg. Co., 2007 U.S. Dist. LEXIS 81570, at \*3–\*4 (D. Md. Oct. 26, 2007).

36. 9A LEE R. RUSS, COUCH ON INSURANCE § 129:8 (3d ed. 2011); *see* note 35 *supra*.
- 36.1. *See, e.g.,* Ins. Servs. Office, Inc., Commercial General Liability Form CG 00 01 10 01, § V(14)(e) (2008), *available at* LEXIS, ISO policy forms; notes 35 and 36 *supra*.
37. 3 ALLAN D. WINDT, INSURANCE CLAIMS AND DISPUTES § 11:29 (3d ed. 2012) (“modern liability policies typically include a distinct coverage part for *advertising injury* caused by an offense committed both during the policy period and in the course of advertising the insured’s goods or services”); *see also* Simply Fresh Fruit v. Cont’l Ins. Co., 94 F.3d 1219, 1223 (9th Cir. 1996) (“under the policy, the advertising activities must cause the injury—not merely expose it”); Lexmark Int’l, Inc. v. Transp. Ins. Co., 327 Ill. App. 3d 128, 137 (Ill. App. Ct. 1st Dist. 2001) [while there is no generally accepted definition of advertising activity in the context of “personal and advertising injury” insurance coverage, the court found it generally referred to “the widespread distribution of promotional material

many include this coverage for any publication.<sup>38</sup> When seeking insurance under the personal or advertising injury clauses of a traditional CGL policy, insurers will often contest coverage based on arguments that the policyholder's actions did not amount to a publication of information or that a third party's right to privacy was not implicated.<sup>39</sup>

### **[A] Publication Requirement**

Particularly where advertising is required for coverage, insurers have frequently challenged whether the event implicating coverage constitutes a "publication" of information. A leading case in this area is *Netscape Communications Corp. v. Federal Insurance Co.*<sup>40</sup> There, the underlying complaint alleged that Netscape had intercepted and internally disseminated private online communications.<sup>41</sup> The court held that internal disclosures of intercepted computer information and communications triggered coverage because the policy language covered disclosure to "any" person or organization.<sup>42</sup> Therefore, even though the alleged disclosure was confined within the company, coverage was triggered.<sup>43</sup>

As illustrated by *Netscape*, the publication requirement has generally required a limited showing from those seeking coverage. While the cases are not uniform on this point, most courts hold that an insured need not disclose information widely to satisfy the requirement of publication in cases involving data breaches or unauthorized disclosure of private information.<sup>44</sup> At least one court has held that

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to the public at large"); *Phx. Am., Inc. v. Atl. Mut. Ins. Co.*, 2001 WL 1649243, at \*4 (Cal. Ct. App. Dec. 24, 2001) (court defined "advertising" for purposes of CGL insurance coverage as "the act of calling public attention to one's product through widespread promotional activities"). See also *Air Eng'g, Inc. v. Indus. Air Power, LLC*, 828 N.W.2d 565 (Wis. Ct. App. 2013) (court defined an "advertising idea" as "an idea for calling public attention to a product or business, especially by proclaiming desirable qualities so as to increase sales or patronage").

38. See, e.g., *Ins. Servs. Office, Inc., Commercial General Liability Form CG 00 01 12 07*, § V(14) (2008), available at LEXIS, ISO policy forms (indicating that both personal injury and advertising injury can arise from, inter alia, oral or written publication that violates a person's right to privacy).

39. See section 17:2.2[A]–[B], *infra*.

40. *Netscape Commc'ns Corp. v. Fed. Ins. Co.*, 343 F. App'x 271 (9th Cir. 2009).

41. *Id.* at 272.

42. *Id.*

43. *Id.*

44. Compare *Netscape*, 343 F. App'x at 271 (publication requirement of policy was satisfied where disclosures were internal to the company), *Norfolk & Dedham Mut. Fire Ins. Co. v. Cleary Consultants, Inc.*, 958 N.E.2d 853

disclosure to a single person can satisfy the publication requirement for advertising injury coverage.<sup>45</sup> Although this requirement has been interpreted to apply to a broad range of potential disclosures,<sup>46</sup> in general there must be a definable disclosure to a party other than the person alleging the unauthorized disclosure.<sup>47</sup> Where this occurs, the simple act of a breach or lost data typically satisfies the publication requirement.

### **[B] Right to Privacy As an Enumerated Offense**

While the contours of the publication requirement appear relatively settled, many policies, particularly in recent years, do not include violation of a right to privacy as an enumerated offense or, where they do, have other exclusions that preclude coverage for data breaches.<sup>48</sup> Absent inclusion of infringement of a right to privacy as an enumerated offense, the advertising and personal injury sections of most CGL

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(Mass. App. Ct. 2011) (finding that an insured's alleged transmittal of an employee's private information to her co-workers constitutes "publication" under a standard CGL policy), *Virtual Bus. Enters., LLC v. Md. Cas. Co.*, 2010 Del. Super. LEXIS 141 (Del. Super. Ct. Apr. 9, 2010) (finding that solicitation letters sent to an employee's former clients satisfied the publication requirement and holding that communicating defamatory statements about a third party constituted "publication"), and *Tamm v. Hartford Fire Ins. Co.*, 16 Mass. L. Rep. 535 (Mass. Super. Ct. July 10, 2003) (accessing private emails and discussing contents with three people constituted publication for purposes of CGL coverage), with *Beard v. Akzona, Inc.*, 517 F. Supp. 128, 133 (E.D. Tenn. 1981) (finding that disclosure to only five persons was not sufficient to constitute publication), and *C.L.D. v. Wal-Mart Stores, Inc.*, 79 F. Supp. 2d 1080, 1082–84 (D. Minn. 1999) (finding disclosure to three people insufficient publicity to warrant a claim for invasion of privacy).

45. *See, e.g., Hill v. MCI WorldCom Commc'ns, Inc.*, 141 F. Supp. 2d 1205, 1213 (S.D. Iowa 2001) (communication to one person constituted publicity due to confidential relationship between plaintiff and third party).
46. *See* notes 44, 45, *supra*, and 60–62, *infra*.
47. *See Creative Hosp. Ventures, Inc. v. E.T. Ltd., Inc.*, 444 F. App'x 370 (11th Cir. 2011) (issuance of a receipt containing sensitive credit card information to a customer did not constitute publication, because it did not involve "dissemination of information to the general public"); *Whole Enchilada Inc. v. Travelers Prop. & Cas. Co.*, 581 F. Supp. 2d 677 (W.D. Pa. 2008) (personal and advertising injury provisions of policy were not triggered by alleged violations of the Fair and Accurate Credit Transactions Act where credit card numbers were printed on sales receipts and handed back to the customers themselves).
48. *See, e.g., Business Liability Coverage Form BP 0100 01 04, Additional Exclusions § 2* (2004), available at IRMI.com, [www.irmi.com/online/frmcp/sc0000bp/chaaisbp/01000104.pdf](http://www.irmi.com/online/frmcp/sc0000bp/chaaisbp/01000104.pdf) (excludes from policy coverage any direct or indirect loss or loss of use caused by a computer virus or computer hacking).

policies may not provide coverage for data theft or breach. Even where infringement of a right to privacy is included as an enumerated offense, insurers and insureds have often had vigorous disputes with respect to whether these provisions encompass data breaches.

In general, courts have explained that the right to privacy contains two distinct rights—the right to seclusion and the right to secrecy.<sup>49</sup> Some courts have used this distinction to conclude that only claims associated with a right to secrecy are insured under policy provisions covering personal and advertising injury.<sup>50</sup> However, most courts now find that the ambiguity associated with the concept of a “right to privacy” in CGL coverage is reason to apply a broad definition covering both types of violations.<sup>51</sup>

Two types of insurance claims that have been heavily litigated under the personal and advertising provisions of CGL policies involve violations of the Telephone Consumer Protection Act<sup>51.1</sup> and violations of the Fair Credit Reporting Act.<sup>51.2</sup> “Fax blast” cases, asserting violations of the TCPA, involve the sending of unsolicited fax advertisements to a third-party fax machine.<sup>51.3</sup> In fax blast cases, the distinction

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49. See, e.g., *Pietras v. Sentry Ins. Co.*, No. 06 C 3576, 2007 U.S. Dist. LEXIS 16015, at \*7 (N.D. Ill. Mar. 6, 2007) (privacy interests in seclusion and secrecy are both implicated by a “right to privacy”); *ACS Sys., Inc. v. St. Paul Fire & Marine Ins. Co.*, 53 Cal. Rptr. 3d 786 (Cal. Ct. App. 2007) (CGL policy covers liability for violations of a privacy right of “secrecy” and not a privacy right of seclusion). See also notes 50–51, *infra*.
50. E.g., *ACS Sys., Inc. v. St. Paul Fire & Marine Ins. Co.*, 53 Cal. Rptr. 3d 786 (Cal. Ct. App. 2007) (a CGL policy covers liability for violations of a privacy right of “secrecy” and not a privacy right of seclusion); *Res. Bankshares Corp. v. St. Paul Mercury Ins. Co.*, 407 F.3d 631 (4th Cir. 2005) (fax advertisements implicate a privacy right of seclusion, while CGL policy coverage relates only to “secrecy” privacy). See also note 52, *infra*, and accompanying text.
51. See *Owners Ins. Co. v. European Auto Works, Inc.*, 695 F.3d 814, 820–21 (8th Cir. 2012) (“The policies’ reference to violating a ‘right of privacy’ thus encompasses the intrusion on seclusion caused by a TCPA violation for sending unsolicited fax advertisements”); *Pietras*, 2007 U.S. Dist. LEXIS 16015 (“right to privacy” implicates both seclusion and secrecy); *Penzer v. Transpor. Ins. Co.*, 29 So. 3d 1000 (Fla. 2010) (plain meaning of “right to privacy” includes any claim for privacy—whether involving a right to secrecy or seclusion); *Park Univ. Enters. v. Am. Cas. Co.*, 442 F.3d 1239, 1239 (10th Cir. 2006) (holding that the dual meaning of the word “privacy” created an ambiguity in the policy and that it was reasonable to construe “privacy” to include the right to seclusion).
- 51.1. Pub. L. No. 102-243, 105 Stat. 2394 (1991) (codified at 47 U.S.C. § 227) [hereinafter TCPA].
- 51.2. 15 U.S.C. § 1681 *et seq.* [hereinafter FCRA].
- 51.3. The Illinois Supreme Court recently issued a significant decision on coverage of violations under the TCPA. In *Standard Mut. Ins. Co. v. Lay*, 989 N.E.2d 591 (Ill. 2013), the insurer denied coverage for the insured’s

between the right to seclusion and the right to secrecy has been used to deny coverage where there was a violation of one's right to seclusion, but not a violation of their right to secrecy.<sup>52</sup> Under the cases where the right to seclusion is violated by way of unsolicited faxes, but there is no accompanying violation of one's interest in the secrecy of personal information, some courts hold there has been no violation of the right to privacy for insurance policy purposes.<sup>53</sup> Other courts have stated that the term "privacy" is ambiguous and can be read to include both a right to secrecy and a right to seclusion.<sup>54</sup> Under this latter view, any violation of a privacy right would implicate coverage. Many policies have begun to explicitly exclude violations of certain statutory actions as a result of this broadened judicial interpretation of coverage for personal injury offenses based on the right of privacy.<sup>55</sup>

While fax blast cases may raise special issues, FCRA cases typically involve disclosures of personal information that is asserted to be confidential. A leading case in this area is the decision of the federal court in *Zurich American Insurance Co. v. Fieldstone Mortgage Co.*<sup>56</sup>

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underlying TCPA action, arguing that the "TCPA-prescribed damages of \$500 per violation constitute punitive damages, which 'are not insurable as a matter of Illinois law and public policy.'" *Id.* at 595. However, the court held that TCPA damages are not punitive, reasoning that the statute's purpose was "clearly" remedial in nature. *Id.* at 599–600. The court remanded for consideration of other coverage issues. For further discussion of *The Lay* decision, see *infra* section 17:3.2[G], Definition of Loss.

52. *See Cynosure, Inc. v. St. Paul Fire & Marine Ins. Co.*, 645 F.3d 1 (1st Cir. 2011) (holding that the policy referred unambiguously to "disclosure" of private third-party information, and not to "intrusion"; therefore the policy did not cover claims for the mere receipt of faxes); *Res. Bankshares Corp. v. St. Paul Mercury Ins. Co.*, 407 F.3d 631 (4th Cir. 2005) (finding that fax advertisements implicate a privacy right of seclusion, while CGL policy coverage relates only to "secrecy" privacy); *ACS Sys., Inc. v. St. Paul Fire & Marine Ins. Co.*, 53 Cal. Rptr. 3d 786 (Cal. Ct. App. 2007) (holding that advertising injury provisions of a CGL policy did not cover ACS's liability for sending unsolicited fax advertisements because the policy covered only privacy right of "secrecy" and not a privacy right of seclusion).
53. *See* note 52 *supra*.
54. *See* note 51 *supra*.
55. *See* 3 SHERILYN PASTOR, APPLEMAN ON INSURANCE § 19.03 (2012) (many policies now exclude coverage for acts in violation of certain statutes such as the Controlling the Assault of Non-Solicited Pornography and Marketing Act of 2003, and the Telephone Consumer Protection Act); *Ins. Servs. Office, Inc., Commercial General Liability Form CG 00 01 12 07, Section I, Coverage B § (2)(p)* (2008), *available at* LEXIS, ISO policy forms (excludes from coverage "Distribution of Materials in Violation of Statutes").
56. *Zurich Am. Ins. Co. v. Fieldstone Mortg. Co.*, 2007 U.S. Dist. LEXIS 81570 (D. Md. Oct. 26, 2007).

In that case, a mortgage company was alleged to have improperly accessed and used individual credit information, in violation of the FCRA, in order to provide “pre-screened” offers of mortgage services.<sup>57</sup> The insurer denied coverage for the resulting claims.<sup>58</sup> The court noted that the FCRA was enacted to ensure the protection of privacy rights and held that the insurer had a duty to defend against the FCRA claims because they fell under the “personal and advertising injury coverage” of the insured’s CGL policy.<sup>59</sup>

Like many privacy-related cases, coverage in the *Fieldstone Mortgage* case turned on whether the FCRA claim alleged a violation of a “right to privacy” and whether there had been publication of the information at issue. In analyzing the scope of the publication requirement to assess coverage, the court explicitly rejected the insurance company’s argument that “in order to constitute publication, the information that violates the right to privacy must be divulged to a third party.”<sup>60</sup> Noting that a majority of circuits have rejected this argument,<sup>61</sup> the court held that publication need not be to a third party and that unauthorized access and use was all that was necessary to violate a privacy right for coverage purposes.<sup>62</sup>

### § 17:2.3 Other Coverages

While most companies seeking coverage under traditional policy forms will assert claims under first-party property or third-party CGL policies, policyholders may also seek coverage for data breaches or privacy related disclosures under other policies in their insurance portfolio including D&O insurance, E&O policies, and Commercial Crime Policies.

#### [A] Directors and Officers Liability Insurance

D&O insurance is generally designed to cover losses arising from claims made during the policy period that allege wrongs committed by “directors and officers.”<sup>63</sup> As such, this type of insurance may be

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57. *Id.* at \*2.

58. *Id.* at \*4.

59. *Id.* at \*9, \*11.

60. *Id.* at \*14 (citing *Park Univ. Enters. v. Am. Cas. Co.*, 442 F.3d 1239, 1248–49, 1250 (10th Cir. 2006)).

61. *Id.*

62. *Id.* at \*14, \*17–\*18.

63. *See, e.g., PLM, Inc. v. Nat’l Union Fire Ins. Co.*, 1986 U.S. Dist. LEXIS 17014, at \*6–\*7 (N.D. Cal. Dec. 2, 1986) (policy provided coverage to individual directors and officers for loss incurred in their capacity as directors and officers). *See generally* 4 DAN A. BAILEY ET AL., *NEW APPLEMAN ON INSURANCE* § 26.01 (2012).



applicable in the limited circumstances where an officer or director is sued directly in connection with a privacy breach—perhaps for lack of supervision or personal involvement in dissemination of confidential information.

More significantly, some D&O policies, and similar policies available to not-for-profits or companies that are not publicly traded, contain “entity” coverage, which provides insurance for certain claims against the entity itself. In many instances, “entity” coverage is limited to securities claims, but this is not always the case.<sup>64</sup> Where entity coverage is broad, it may encompass liabilities for privacy breaches and other cyber risks.

### **[B] Errors and Omission Policies**

E&O policies provide coverage for claims arising out of a firm’s rendering of professional services.<sup>65</sup> E&O policies may provide coverage for data breaches or privacy-related claims that arise from the rendering of a firm’s services so long as policy definitions and exclusions do not exclude losses relating to such breaches or Internet-related services.<sup>66</sup> E&O policies designed for medical professionals or health plan fiduciaries often include specific coverages for HIPAA and other privacy exposures, including computer privacy breaches.<sup>67</sup>

Attorney and other malpractice policies may also cover certain risks associated with unintentional release of confidential information or

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64. See, e.g., D&O Insuring Agreements, IRMI.com, [www.irmi.com/online/pli/ch010/1110e000/al10e010.aspx#jd\\_entity\\_securities\\_coverage\\_side\\_c](http://www.irmi.com/online/pli/ch010/1110e000/al10e010.aspx#jd_entity_securities_coverage_side_c) (last visited July 2, 2012) (“the vast majority of D&O policies that provide entity coverage do so *only* as respects securities claims”).
65. See, e.g., *Pac. Ins. Co. v. Burnet Title, Inc.*, 380 F.3d 1061, 1062 (8th Cir. 2004) (“Pacific issued an Errors and Omissions (E&O) insurance policy . . . which provided coverage for negligent acts, errors, or omissions in the rendering of or failure to render professional services.”). See generally 4 APPLEMAN ON INSURANCE § 25.01 (2012).
66. See, e.g., *Eyeblaster, Inc. v. Fed. Ins. Co.*, 613 F.3d 797 (8th Cir. 2010) (in addition to finding coverage for property damage under a CGL policy, the court found that coverage existed under the E&O policy, stating that the definition of “error” in a technology errors and omissions policy included intentional, non-negligent acts but excludes intentionally wrongful conduct).
67. See, e.g., *Med. Records Assoc., Inc. v. Am. Empire Surplus Lines Ins. Co.*, 142 F.3d 512, 516 (1st Cir. 1998) (in coverage dispute case, court noted that hospital employees involved in safeguarding personal medical information may have coverage under an E&O policy given the substantial “risks associated with release of records to unauthorized individuals”); *Princeton Ins. Co. v. John J. Lahoda, D.C.*, No. Civ. A. 95-5036, 1996 WL 11353 (E.D. Pa. Jan. 4, 1996) (finding an improper disclosure of confidential patient information was covered by a professional liability insurance policy).

client funds. For example, in *Stark & Knoll Co. L.P.A. v. ProAssurance Casualty Co.*,<sup>67.1</sup> the court held that the insured law firm may be covered under its malpractice policy when one of its attorneys fell victim to an alleged phishing scam and sent nearly \$200,000 of client funds to an offshore account.<sup>67.2</sup>

### [C] Crime Policies

Crime policies generally provide first-party coverage and insure an insured's property against theft. In some cases, crime policies also provide third-party coverage against an insured's liability for theft, forgery, or certain other crimes injuring a third party.<sup>68</sup> While the concept of a crime policy seems on its face to encompass theft of confidential information, many crime policies specifically exclude theft of cyber or intellectual property.<sup>69</sup> Even when this is not the case, these policies often limit coverage to theft of physical things or cash or securities.<sup>70</sup>

## § 17:3 Modern Cyber Policies

While some specialized coverages, such as coverage for E&O in the medical or fiduciary context, have specific coverages for cyber and privacy risks inherent in the activity on which coverage is focused, as

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67.1. *Stark & Knoll Co. L.P.A. v. ProAssurance Cas. Co.*, 2013 U.S. Dist. LEXIS 50326 (N.D. Ohio Apr. 8, 2013)

67.2. *Id.* at \*9, \*17.

68. *See, e.g.*, *Retail Ventures, Inc. v. Nat'l Union Fire Ins. Co.*, 691 F.3d 821 (6th Cir. 2012) (affirming the district court's grant of summary judgment for the insured and upholding ruling under Ohio law that a commercial crime policy, which included a computer and funds transfer fraud endorsement, covered costs resulting from data breach and hacking attack).

69. *See, e.g.*, *Cargill, Inc. v. Nat'l Union Fire Ins. Co.*, 2004 Minn. App. LEXIS 33, at \*18 (Minn. Ct. App. Jan. 13, 2004) (crime policy specifically excluded "loss resulting directly or indirectly from the accessing of any confidential information, including, but not limited to, trade secret information, computer programs, confidential processing methods or other confidential information of any kind"); *Ins. Servs. Office, Inc., Commercial Crime Coverage Form CR 00 20 05 06 § (F)(15)* (2008), available at LEXIS, ISO policy forms (explicitly excludes computer programs and electronic data from the definition of "property"). *But see* *Retail Ventures, Inc. v. Nat'l Union Fire Ins. Co.*, Case. Nos. 10-4576/4608 (6th Cir. Aug. 23, 2012) (finding coverage under computer fraud rider to blanket crime policy for losses from hacker's theft of customer credit card and checking account data).

70. *See, e.g.*, *Ins. Servs. Office, Inc., Commercial Crime Coverage Form CR 00 20 05 06 §§ 3–8; § (F)(15)* (coverage is for loss of money or securities, fraud, and theft of "other property," which is defined as "any tangible property other than 'money' and 'securities' that has intrinsic value" but excluding computer programs and electronic data).

discussed above, traditional coverages often impose significant limitations on coverage for these kinds of risks.<sup>71</sup> Indeed, it is likely that gaps in coverage for cyber and privacy risks will continue to widen as insurers increase the number of exclusions designed to limit coverage in traditional policies for these kinds of claims and try to confine coverage for cyber and privacy to policies specifically designed for this purpose.<sup>72</sup>

In response to the coverage gaps created by evolving exclusions and policy definitions, the market for cyber insurance policies has responded with a host of new policies. The new policy offerings are typically named peril policies and offer coverage on a claims-made basis. However, because of the ever-evolving nature of the risks presented and the lack of standard policy terms, these offerings are presently in a state of flux as insurers continue to change and reevaluate their policy forms. As a result, risk managers looking to purchase cyber insurance products should carefully evaluate the needs and risks for which coverage is sought relative to a detailed evaluation of the coverage actually provided by the new policy.

### § 17:3.1 Key Concepts in Cyber Coverage

As noted above, two important features of cyber policies are that they are often named peril policies and written in a claims-made basis.

#### [A] Named Peril

Although all-risk and named-peril policies are conceptual frameworks that developed largely in the first-party context and many policies are hybrids that do not fall neatly in one category or the other, insurance policies are often categorized as either all-risk or named-peril policies.

*All-risk policies* typically cover all risks in a particular category unless they are expressly excluded. For example, the classic all-risk property policy covers “all risk of direct physical loss or damage” to covered property unless excluded.<sup>73</sup> These policies are said to offer broad and comprehensive coverage.<sup>74</sup>

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71. See section 17:2, *supra*.

72. See notes 9, 17, 18, 33, 48, 55, and 70 *supra*.

73. See, e.g., *City of Burlington v. Indem. Ins. Co. of N. Am.*, 332 F.3d 38, 47 (2d Cir. 2003) (“All-risk policies . . . cover all risks except those that are specifically excluded.”).

74. See, e.g., *Villa Los Alamos Homeowners Ass’n v. State Farm Gen. Ins. Co.*, 130 Cal. Rptr. 3d 374, 382 (2011) (“Coverage language in an all risk . . . policy is *quite broad*, generally insuring against all losses not expressly excluded.”) (emphasis in original). See generally 7 COUCH ON INSURANCE § 101:7 (3d ed. 2011).

*Named-peril policies*, on the other hand, cover only specified “perils” or risks. In the traditional property context, this may have been wind, storm, and fire, with some policies covering floods while others do not. Unlike all-risk policies, named-peril policies do not typically provide coverage for risks other than the named perils.<sup>75</sup>

Cyber policies are generally named-peril policies, at least in the first-party property context, and different carriers have used dramatically different policy structures and definitions to describe what they cover and what they do not. Some of the more typical areas of coverage include:

*First-party coverages*

- costs of responding to a data breach, including privacy notification expenses and forensics
- loss of electronic data, software, hardware
- loss of use and business interruption
- data security and privacy injury
- loss from cyber crime
- rewards for responding to cyber threats and extortion paid
- business interruptions due to improper access to computer systems

*Third-party coverages*

- suits against insured for data breach or defamation
- loss of another’s electronic data, software or hardware, resulting in loss of use
- loss of funds of another due to improper transfer
- data security and privacy injury
- statutory liability under state and federal privacy laws
- advertising injury
- intellectual property infringement

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75. *See, e.g., Burrell Commc’ns Grp. v. Safeco Ins.*, 1995 U.S. Dist. LEXIS 11699, at \*3 (N.D. Ill. Aug. 10, 1995) (The insurance policy at issue in the case was “an enumerated perils policy, meaning that only certain named perils are covered.”). *See generally* 4 BERT WELLS ET AL., NEW APPLEMAN ON INSURANCE LAW LIBRARY EDITION § 29.01 (V)(3)(b)(1) (2011) (“named peril’ policies . . . cover only the damages that result from specific categories of risks, and ‘all risks’ policies . . . cover the damages from all risks except those specifically excluded by the policy”).

Government action may fall in both first- and third-party covers depending on particular policy wording.

### **[B] Claims Made**

Most cyber policies are claims-made policies, which in very general terms means that the policy is triggered by a claim made and, in many cases, noticed during the policy period.<sup>76</sup> Most claims-made policies contain provisions, commonly known as “tail” provisions, which provide an extended reporting period during which an insured can give notice of a claim made after the end of the policy period that alleges a wrongful act before the policy period ended.<sup>77</sup> But even here, there is often a specific time span in which notice must be given to the insurer.<sup>78</sup>

Claims-made policies are distinguished from occurrence policies, which are typically triggered by an event or damage during the policy period, regardless of when the occurrence is known to the insured or notified to the insurer.<sup>79</sup> In some cases, such as mass torts, environmental contamination or asbestos, occurrence policies in effect at the time of the contamination or exposure to an allegedly dangerous product or substance can cover claims asserted decades later after the contamination is discovered or the policyholder is sued by a claimant who alleges recent diagnosis of illness.<sup>80</sup>

Because cyber policies are written on a claims-made basis, they generally cover claims made, and in some cases noticed, during the policy period without reference to when the privacy breach occurred. This allows the insurer to attempt to limit exposure to the policy period and any tail period without having to wait many years to see if a breach is later discovered to have occurred during the period the policy was in effect.

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76. *See generally* 2 RONALD N. WEIKERS, DATA SEC. AND PRIVACY LAW § 14:32 (2011).

77. *See generally* 3 PAUL E.B. GLAD, NEW APPLEMAN ON INSURANCE LAW LIBRARY EDITION § 16.07 (2012).

78. *See, e.g.*, Prodigy Commc'ns Corp. v. Agric. Excess & Surplus Ins. Co., 288 S.W.3d 374, 375 (Tex. 2009) (claims-made policy's tail provision required insured to give notice of a claim “as soon as practicable . . . , but in no event later than ninety (90) days after the expiration of the Policy Period” which the court found binding).

79. *See generally* 3 ALLAN D. WINDT, INSURANCE CLAIMS AND DISPUTES § 11.5 (6th ed. 2013).

80. *See, e.g.*, Scott's Liquid Gold, Inc. v. Lexington Ins. Co., 293 F.3d 1180, 1182–83 (10th Cir. 2002) (upholding a decision finding insurer has a duty to indemnify insured for occurrence of pollution into soil and groundwater in the 1970s, even though the action was brought in 1994); Keene Corp. v. Ins. Co. of N. Am., 667 F.2d 1034, 1040 (D.C. Cir. 1981) (finding insurer liable for injuries, as defined by the policy, that caused asbestos-related harm many years after inhalation in an occurrence policy). *See generally* 4 ROBIN L. ANDERSON ET AL., APPLEMAN ON INSURANCE § 27.01 (2012).

In addition to having dates by which notice must be given, many claims-made policies have “retro” dates that also preclude claims for breaches prior to a designated date, regardless of when the claim is asserted and noticed to the insurer.<sup>81</sup> Often, these retro dates are designed to limit coverage to the first time a particular carrier began issuing claims-made policies to a particular insured.

Many policies also include provisions aggregating claims from a single breach or related series of breaches into one policy in effect when the first claim is asserted.<sup>82</sup> In addition, it may be possible under some policy provisions to provide a notice of circumstance, which will bring claims asserted after the policy expires into the policy period when the notice of circumstances was asserted.<sup>83</sup> Such notices are often at the discretion of the insured, but insurers sometimes raise issues as to the level of particularity required for such notices to be effective.

### **§ 17:3.2 Issues of Concern in Evaluating Cyber Risk Policies**

Though they vary in structure and form, the new cyber risk policies raise a variety of issues, some of which are akin to issues posed by more traditional insurance policies and some of which are unique to these new forms.

#### **[A] What Is Covered?**

As noted above, cyber policies are, at least in some respects, named-peril policies.<sup>84</sup> In other words, they generally cover specifically

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81. *See, e.g.*, *Coregis Ins. Co. v. Blancato*, 75 F. Supp. 2d 319, 320–21 (S.D.N.Y. 1999) (“‘Retroactive Date’ is defined in the policy as: the date, if specified in the Declarations or in any endorsement attached hereto, on or after which any act, error, omission or PERSONAL INJURY must have occurred in order for CLAIMS arising therefrom to be covered under this policy. CLAIMS arising from any act, error, omission or PERSONAL INJURY occurring prior to this date are not covered by this policy.”); *City of Shawnee v. Argonaut Ins. Co.*, 546 F. Supp. 2d 1163, 1181 (D. Kan. 2008) (policy contains “a Retroactive Date-Claims Made Coverage endorsement”). *See generally* 3 PAUL E.B. GLAD ET AL., *NEW APPLEMAN INSURANCE LAW PRACTICE GUIDE* § 30.45 (2011).
  82. *See, e.g.*, *WFS Fin. Inc. v. Progressive Cas. Ins. Co.*, 2005 U.S. Dist. LEXIS 46751, at \*6 (C.D. Cal. Mar. 29, 2005) (policy stated: “Claims based upon or arising out of the same Wrongful Act or Interrelated Wrongful Acts committed by one or more of the Insured Persons shall be considered a single Claim, and only one Retention and Limit of Liability shall be applicable . . . each such single claim shall be deemed to be first made on the date the earliest of such Claims was first made, regardless of whether such date is before or during the Policy Period.”).
  83. *See generally* 3 FRANKLIN D. CORDELL, *NEW APPLEMAN ON INSURANCE LAW LIBRARY EDITION* § 20.01 (2012).
  84. *See* section 17:3.1[A], *supra*.

identified risks. In order to determine the utility of the coverage being provided, a policyholder needs to assess carefully its own risks and then compare them to the protections provided by a particular form. For example, a company in the business of providing cloud computing services to third parties gains limited protection from a policy form that specifically excludes, or does not cover in the first place, liabilities to third parties due to business interruption.<sup>84.1</sup> The array of problems and issues of policyholders that sell computer services are different from those of companies that sell no services to others but handle a great deal of statutorily protected medical or personal financial information. The first step in analyzing the cyber policy is to compare the risks of the policyholder at issue to the specific coverages provided.

### **[B] Confidential Information, Privacy Breach, and Other Key Definitions**

Under most cyber policies, there are key definitions such as confidential information, computer or computer system, and privacy or security breach that are crucial to analyzing and understanding coverage. These are often very technical and need to be reviewed by both insurance and technology experts to ensure that the risks inherent in a particular technology platform are adequately covered. For example, some policies may cover leased computers or information in the hands of vendors while other policies may not. Careful vetting of these key definitions is essential to understanding and negotiating coverage.

### **[C] Overlap with Existing Coverage**

One of the difficult issues with the new cyber policies is determining what coverage they provide in comparison to the insurance provided by traditional policies. Most risk managers do not want to pay for the same coverage twice, much less to have two carriers arguing with each other as to which is responsible, or about how to allocate responsibility between them for a particular loss.

Many brokers prepare analyses for their clients of the interplay between traditional coverages and cyber policies, and these comparisons should be considered carefully to avoid multiple and

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84.1. In an example of insurance products evolving to meet specific needs, the International Association of Cloud & Managed Service Providers (MSPAlliance) recently announced that it had partnered with Lockton Affinity to offer a new Cloud and Managed Services Insurance Program, which offers “comprehensive protection for cloud and managed service providers (MSPs).” *See, e.g.,* Celia Weaver, *MSPAlliance® Launches Cloud Computing Insurance Program*, MSPALLIANCE [Apr. 25, 2013], [www.mspalliance.com/2013/04/mspalliance-launches-cloud-insurance-program/](http://www.mspalliance.com/2013/04/mspalliance-launches-cloud-insurance-program/).

overlapping coverages for the same risks. Examples of potential overlaps may include: physical destruction to computer equipment covered by property and cyber policies; disclosure of confidential personal information potentially covered by CGL, E&O, and cyber policies; and theft of computer resources or information under crime and cyber policies. The extent of any overlap among these or other coverage may only be identified by careful analysis.

### **[D] Limits and Deductibles**

Because cyber policies are typically structured as named peril policies, they often have specific limits or sublimits as well as deductibles for each type of coverage. In some cases, limits associated with a particular coverage may be relatively low, so it is important to review the limits and deductibles applicable to each coverage.

One issue that often arises in traditional policies, and may also arise in the cyber context, is whether an insured's losses are subject to multiple sublimits or multiple deductibles. For example, an insured's policy may contain multiple "sublimits" that apply to losses in various categories.<sup>84.2</sup> Depending on the policy form, there may be arguments as to whether the insured is entitled to collect under multiple sublimits or whether the entirety of the insured's losses are capped by one of the sublimits in question.<sup>84.3</sup> Similar issues may arise when the policy contains multiple potentially applicable deductibles.<sup>84.4</sup> When negotiating a cyber policy, it is important that the policy make clear how multiple sublimits and deductibles will apply in such situations. Where a policy has sublimits, it is also important to review excess policies to be sure they attach in excess of the sublimits as well as applicable aggregates.

### **[E] Notice Requirements**

As noted above, cyber policies are typically claims-made policies.<sup>85</sup> But unlike many claims-made policies, particularly in the liability context, cyber policies often require notice to insurers of known occurrences and lawsuits "as soon as practicable" or even "immediately." These clauses are particularly common where insurers are

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84.2. See, e.g., CNA Commercial Property policy form G-145707-C (2012).

84.3. See, e.g., *Hewlett-Packard Co. v. Factory Mut. Ins. Co.*, 2007 WL 983990 (S.D.N.Y. 2007) (holding that the insured was entitled to collect for property damage up to \$50 million under its "electronic data processing" sublimit, as well as its additional losses for business interruption, which were not capped by the electronic data processing sublimit).

84.4. See, e.g., *Gen. Star Indem. v. W. Fla. Vill. Inn*, 874 So. 2d 26 (Fla. Dist. Ct. App. 2004) (involving the issue of which deductible applied on a policy containing two different deductibles for different types of causes of loss).

85. See section 17:3.1[B], *supra*.



obligated to defend a claim, their theory being that they want to know of the claim as early as possible in order to defend.

Putting aside issues of how soon is practicable or immediate,<sup>85.1</sup> a question that commonly arises in situations where notice is required is when the obligation to give notice is triggered. For many years, practitioners have advised large corporate insureds to limit the obligation to give notice to situations where a specified individual or group of individuals—commonly the risk manager, CFO, or general counsel—has knowledge of the claim. This is especially important in far-flung organizations where an individual who receives knowledge of a claim or potential claim may not be in a position to give notice or even understand that notice is required. Where policies contain these kinds of provisions, courts have repeatedly held them to be enforceable.<sup>86</sup>

The issue of whose knowledge triggers the obligation to give notice takes on particular significance in the context of cyber risks. There may sometimes be a considerable lapse between the time of a covered event and the time when knowledge of that event surfaces. In some cases, knowledge of the event may be confined to front-line information technology personnel who are focused on containing the problem and have no familiarity with insurance or its requirements. As a result, it is important to attempt to negotiate provisions in cyber policies that predicate the requirement to give notice on knowledge by the risk manager, CFO, or CIO, or similarly appropriate individuals. It may

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85.1. See 8f-198 APPLEMAN ON INSURANCE § 4734 (2013) (what is immediate or practicable depends upon the facts of a particular case and does not require instantaneous notice); see also ALLAN D. WINDT, INSURANCE CLAIMS AND DISPUTES § 1:1 (2010) (the soon-as-practicable standard generally involves a consideration of what is reasonable given the circumstances). Many jurisdictions require the insurer to show prejudice to support a late notice defense, see, e.g., *Ins. Co. of Pa. v. Associated Int'l Ins. Co.*, 922 F.2d 516, 526 (9th Cir. 1990) (“Under California law, the insurer has the burden of proving actual and substantial prejudice.”), though policies requiring notice within the policy period or an extended reporting period are often enforced. See, e.g., *James & Hackworth v. Cont'l Cas. Co.*, 522 F. Supp. 785 (N.D. Ala. 1980) (enforcing provision that required insured to provide notice during the policy period or within sixty days after its expiration).

86. See, e.g., *Hudson Ins. Co. v. Oppenheim*, 81 A.D.3d 427, 428 (N.Y. App. Div. 2011) (upholding a provision stating: “The subject policy required the insured to provide notice of a loss ‘At the earliest practicable moment after discovery of loss by the Corporate Risk Manager,’ and provided that ‘Discovery occurs when the Corporate Risk Manager first becomes aware of facts.’”); *QBE Ins. Corp. v. D. Gangi Contracting Corp.*, 888 N.Y.S.2d 474, 475 (N.Y. App. Div. 2009) (enforcing an insurance policy stating: “Knowledge . . . by Your agent, servant or employee shall not in itself constitute knowledge of you unless the Corporate Risk Manager of Your corporation shall have received notice of such Occurrence.”).

also be important to develop internal procedures to ensure that insurable claims are brought to the attention of such individuals.

### **[F] Coverage for Regulatory Investigations or Actions**

A major issue in evaluating cyber coverages is the extent to which there is coverage for regulatory investigations or actions. As an example, the Federal Trade Commission regularly launches investigations, both formal and informal, into company practices that may violate section 5 of the Federal Trade Commission Act by unfairly handling consumer information. In some cases, those investigations lead to formal actions. State attorneys general also have investigative and prosecutorial powers. Additionally, companies that are regulated by industry-specific regulators, such as banks and healthcare regulators, face similar investigations and actions by their regulators.

In many instances, coverage for these kinds of situations will turn on the definition of “claim” in the relevant policy. If, for example, a claim is defined as an action for civil damages, regulatory actions may not fall within that category.<sup>87</sup> Most policies address this issue by including a much broader definition of “claim” that encompasses criminal proceedings, claims for injunctive relief, and certain administrative or regulatory proceedings as well.<sup>88</sup>

As illustrated by various cases concerning D&O liability policies, the definition of claim may be very important in establishing the degree of formality required for coverage to be available for a particular regulatory initiative. Some policies, for example, require the filing of a notice of charges, an investigative order, or similar document. Under such policies, insurers may attempt to require a proceeding initiated by formal administrative action as a precondition to coverage. This can be problematic since many administrative initiatives are informal and, in many cases, policyholders would prefer that they remain at an informal stage.

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87. *See, e.g.,* Passaic Valley Sewerage Comm’rs v. St. Paul Fire & Marine Ins. Co., 206 N.J. 596, 610 (N.J. 2011) (rejecting an insured’s coverage for a claim for injunctive regulatory relief because, under the policy, a claim was defined as one for civil damages).

88. *See, e.g.,* CHUBB Specialty D&O Form 14-02-3219 (1999) (“Claim means: (i) a written demand for monetary damages or non-monetary relief; (ii) a civil proceeding commenced by the service of a complaint or similar pleading; (iii) a criminal proceeding commenced by the return of an indictment; or (iv) a formal administrative or regulatory proceeding.”); Liberty Mutual Group: Liberty Insurance Underwriters, Inc. General D&O Form US/D&O2000-POL (Ed. 1/00) (2004) (“The definition of claim includes a written demand for monetary or nonmonetary relief, a civil or criminal proceeding or arbitration, a formal administrative or regulatory proceeding, or a formal criminal, administrative investigation commenced.”).

The issue is illustrated by cases like *Office Depot, Inc. v. National Union Fire Insurance Co. of Pittsburgh, Pa.*<sup>89</sup> and *MBIA, Inc. v. Fed. Ins. Co.*<sup>90</sup> In the *Office Depot* case, Office Depot, the policyholder, sought coverage for an SEC investigation into assertions it had selectively disclosed certain non-public information in violation of federal securities laws.<sup>91</sup> While the SEC's investigation of Office Depot had commenced in 2007, no subpoena was issued until 2008.<sup>92</sup> The policy contained coverage for a "securities claim," but the definition of "securities claim" specifically carved out "an administrative or regulatory proceeding against, or investigation of the [company]" unless "during the time such proceeding is also commenced and continuously maintained against an Insured Person."<sup>93</sup> Recognizing that the policy provided coverage for regulatory or administrative proceedings under certain circumstances, the Eleventh Circuit held that the policy did not provide coverage for administrative or regulatory "investigations."<sup>94</sup> The *Office Depot* court held that informal requests

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89. *Office Depot, Inc. v. Nat'l Union Fire Ins. Co.*, 453 F. App'x 871 (11th Cir. 2011).

90. *MBIA, Inc. v. Fed. Ins. Co.*, 652 F.3d 152 (2d Cir. 2011).

91. *Office Depot*, 453 F. App'x at 871.

92. *Id.* at 874.

93. As the court explained:

Two policy provision[s] are relevant to the disposition of this issue. First, the insuring agreement language provides:

COVERAGE B: ORGANIZATION INSURANCE

(i) *Organization Liability*. This policy shall pay the Loss of any Organization arising from a Securities Claim made against such Organization for any Wrongful Act of such Organization. . . .

The policy defines a Securities Claim as:

a Claim, *other than an administrative or regulatory proceeding against, or investigation of an Organization*, made against any Insured:

- (1) alleging a violation of any federal, state, local or foreign regulation, rule or statute regulating securities . . . ; or
- (2) brought derivatively on the behalf of an Organization by a security holder of such Organization.

Notwithstanding the foregoing, the term 'Securities Claim' shall include an *administrative or regulatory proceeding* against an Organization, but only if and only during the time such proceeding is also commenced and continuously maintained against an Insured Person.

*Id.* at 875 (emphasis added).

94. *Id.* at 877.

by the SEC were part of an investigation that did not become a proceeding and subject to coverage until the issuance of a subpoena.<sup>95</sup>

A different approach is illustrated by the *MBIA* case. There, the policyholder, MBIA, sought coverage for an SEC investigation into its reporting of three financial transactions.<sup>96</sup> While the SEC obtained a formal investigatory order, it did not issue subpoenas to MBIA because MBIA had asked the SEC to “accept voluntary compliance with their demands for records in lieu of subpoenas to avoid adverse publicity for MBIA.”<sup>97</sup> The policy provided coverage for any “formal or informal administrative or regulatory proceeding or inquiry commenced by the filing of a notice of charges, formal or informal investigative order or similar document.”<sup>98</sup> The insurers argued that because the SEC’s investigation of MBIA had proceeded through oral requests, as opposed to subpoenas or other formal processes, the SEC investigation was not covered under the policy.<sup>99</sup> The Second Circuit held that the oral requests were issued pursuant to a formal investigatory order and thus constituted securities claims under the policy.<sup>100</sup> The Second Circuit went on to state that “insurers cannot require that as an investigation proceeds, a company must suffer extra public relations damage to avail itself of coverage a reasonable person would think was triggered by the initial investigation.”<sup>101</sup>

Another issue that is sometimes raised by insurers where policyholders seek coverage for a regulatory investigation or action is whether there has been a “Wrongful Act” under the definitions in the relevant policy. For example, in *Employers’ Fire Ins. Co. v. ProMedica Health Sys., Inc.*,<sup>101.1</sup> the court considered whether there was coverage for a Federal Trade Commission antitrust investigation<sup>101.2</sup> that culminated in the FTC initiating an administrative proceeding against the policyholder.<sup>101.3</sup> The policy in *ProMedica* defined “Wrongful Act” to include “any actual or alleged’ antitrust violation.”<sup>101.4</sup> Rejecting several contrary decisions, the *ProMedica*

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95. *Id.* at 878.  
 96. *MBIA*, 652 F.3d at 160.  
 97. *Id.* at 157.  
 98. *Id.* at 159.  
 99. *Id.* at 161.  
 100. *Id.*  
 101. *Id.* at 161–62.  
 101.1. *Emp’rs Fire Ins. Co. v. ProMedica Health Sys., Inc.*, 2013 WL 1798978 (table) (6th Cir. 2013) (slip copy).  
 101.2. Note that the insurer in *ProMedica* had denied coverage on the basis that the policyholder’s notice was not timely; thus, it was the policyholder, not the insurer, arguing that a “Claim” had not arisen under the policy until the filing of the Federal Trade Commission’s administrative proceedings.  
 101.3. *Id.* at \*1.  
 101.4. *Id.* at \*5.

court concluded that the FTC investigation was not “for a Wrongful Act” because the FTC did not “affirmatively accuse [the policyholder] of antitrust violations” until it filed its January 13, 2011 administrative action.<sup>101.5</sup> According to the court, until the commencement of an administrative action, the FTC investigation had merely sought to determine *whether* the policyholder had committed antitrust violations.<sup>101.6</sup> Thus, the *ProMedica* court held that there was no coverage under the policy until August 2011 when the FTC filed a complaint against the policyholder alleging various antitrust violations.<sup>101.7</sup>

Many cyber policies eliminate these issues by not including the same kind of requirements for “formal investigation” or specific assertions of “Wrongful Acts” that sometimes exist in other types of traditional policies. The extent of coverage for regulatory investigations and informal actions, as well as coverage for regulatory remedies and the availability of defense coverage,<sup>102</sup> should be carefully considered in evaluating cyber coverage.

### [G] Definition of Loss

Another area raised by the regulatory context is coverage for fines, penalties, and disgorgement. Some policies purport to exclude coverage for fines and penalties or for violations of law.<sup>103</sup> Others explicitly provide such coverage.<sup>104</sup>

Even where such remedies are covered by the policy language, insurers sometimes argue that the coverage is contrary to public policy. This issue was recently considered by the Illinois Supreme Court in *Standard Mutual Insurance Co. v. Lay*,<sup>104.1</sup> where the insurer argued that statutory damages of \$500 per violation under the Telephone

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101.5. *Id.*

101.6. *Id.*

101.7. *Id.* at \*11.

102. *See* notes 110–111, *infra*, and accompanying text.

103. *See, e.g.,* *Mortenson v. Nat'l Union Fire Ins. Co.*, 249 F.3d 667, 669 (7th Cir. 2001) (“the policy excludes losses consisting of ‘fines or penalties imposed by law or other matters’”); *Hartford Fire Ins. Co. v. Guide Corp.*, 2005 U.S. Dist. LEXIS 45761, at \*3 (S.D. Ind. Feb. 14, 2005) (policy at issue “also contains an exclusion for punitive damages, fines, and penalties”).

104. *See, e.g.,* *Taylor v. Lloyd's Underwriters of London*, 1994 WL 118303, at \*7 (E.D. La. Mar. 25, 1994) (contract stated: “Clause (9) of the P&I policy actually *extends* coverage for: Liability for fines and penalties. . . .”) (emphasis in original); CNA Insurance Company, Fiduciary Liability Solutions Policy, GL2131XX (2005) (insurance policy covered a percentage of liability for fines and penalties for violations of ERISA, its English equivalent, and HIPAA requirements).

104.1. *Standard Mut. Ins. Co. v. Lay*, 989 N.E.2d 591 (Ill. 2013).

Consumer Protection Act<sup>104.2</sup> should be denied as akin to punitive damages. Some states hold that coverage for punitive damages is contrary to public policy<sup>104.3</sup> or is allowed only under limited circumstances.<sup>104.4</sup> After a careful analysis of the history of the statute, the Illinois Supreme Court concluded in *Lay* that the statutory damages under the TCPA were compensatory in nature and not precluded by public policy.<sup>104.5</sup> In an effort to avoid such issues, many policies contain provisions that allow coverage for punitive damages or regulatory remedies, to be governed by “favorable law” or law of a specific jurisdiction sometimes including England or Bermuda, which have case law permitting such coverage.<sup>104.6</sup>

There also has been active litigation in recent years concerning the availability of certain regulatory remedies such as disgorgement. In some cases, the issue is dealt with as an issue of public policy with different courts taking different views of the issue. While some cases suggest that disgorgement of ill-gotten gains may not be insurable as a matter of public policy,<sup>105</sup> others come to a different

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104.2. See note 51.1, *supra*.

104.3. See, e.g., *Soto v. State Farm Ins. Co.*, 635 N.E.2d 1222, 83 N.Y.2d 718, 724 [N.Y. 1994] (“a rule permitting recovery for excess civil judgments attributable to punitive damage awards would be unsound public policy.”).

104.4. See, e.g., *Magnum Foods, Inc. v. Cont’l Cas. Co.*, 36 F.3d 1491, 1497–98 (10th Cir. 1994) (holding that insurance coverage of punitive damages is against public policy, except when the party seeking coverage has been held liable for punitive damages solely under vicarious liability) (internal citation omitted).

104.5. *Lay*, 989 N.E.2d at 599–602; see also *Columbia Cas. Co. v. HIAR Holding, LLC*, 2013 Mo. LEXIS 49, at \*22 (Mo. Aug. 13, 2013) (holding that “TCPA statutory damages of \$500 per occurrence are not damages in the nature of fines or penalties”).

104.6. See, e.g., *Lancashire Cnty. Council v. Mun. Mut. Ins. Ltd* [1997] QB 897 (Eng.) (“There is no present authority in English law which establishes that it is contrary to public policy for an insured to recover under a contract of insurance in respect of an award of exemplary damages whether imposed in relation to his own conduct or in relation to conduct for which he is merely vicariously liable. Indeed newspapers, we are told, regularly insure against exemplary damages for defamation.”).

105. See, e.g., *Ryerson Inc. v. Fed. Ins. Co.*, 676 F.3d 610, 613 (7th Cir. 2012) (describing a policy that covers disgorgement of ill-gotten gains and stating that “no state would enforce such an insurance policy”); *Unified W. Grocers, Inc. v. Twin City Fire Ins. Co.*, 457 F.3d 1106, 1115 (9th Cir. 2006) (“California case law precludes indemnification and reimbursement of claims that seek the restitution of an ill-gotten gain”) (citation omitted); *Level 3 Commc’ns, Inc. v. Fed. Ins. Co.*, 272 F.3d 908, 910 (7th Cir. 2001) (saying that the district court should have ruled that disgorging profits of theft is against public policy); *Mortenson v. Nat’l Union Fire Ins. Co.*, 249 F.3d 667, 672 (7th Cir. 2001) (“It is strongly arguable, indeed, that insurance against the section 6672(a) penalty, by encouraging the nonpayment of payroll taxes, is against public policy”).

conclusion.<sup>106</sup> In some cases, decisions turn on whether there is a true disgorgement of profits, the regulator is a pass-through, or a disgorgement is a surrogate measure of damages.<sup>107</sup>

Putting public policy arguments aside, the language of the policy may be important. It is more difficult for insurers to argue that disgorgement is not covered where the policy covers “loss” as opposed to “damages.”<sup>108</sup> Depending on policy wording, defense costs may be covered with respect to a disgorgement claim even where a court holds that public policy precludes indemnity coverage.<sup>109</sup> Similarly, an insurer may be obligated to pay defense costs even where a regulatory remedy may not be covered, as long as the regulatory proceeding constitutes a claim under the applicable policy definition.<sup>110</sup> Finally,

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106. *See, e.g.*, *Genzyme Corp. v. Fed. Ins. Co.*, 622 F.3d 62, 69 (1st Cir. 2010) (“We see no basis in Massachusetts legislation or precedent for concluding that the settlement payment is uninsurable as a matter of public policy.”); *Westport Ins. Corp. v. Hanft & Knight, P.C.*, 523 F. Supp. 2d 444, 453 (M.D. Pa. 2007) (finding an insurer’s argument that public policy prohibits coverage for disgorgement “unavailing”); *Genesis Ins. Co. v. Crowley*, 495 F. Supp. 2d 1110, 1120 (D. Colo. 2007) (court declined to adopt insurer’s argument that disgorgement is uninsurable as a matter of public policy); *BLaST Intermediate Unit 17 v. CNA Ins. Cos.*, 544 Pa. 66, 70–71 (1996) (finding that coverage for disgorgement of ill-gotten gains did not violate public policy).
107. *See, e.g.*, *JP Morgan Sec. v. Vigilant Ins.*, No. 113, NYLJ 1202603747925, at \*1 (Ct. of App., Decided June 11, 2013) (denying motion to dismiss filed by insurers on the grounds that payment by Bear Stearns constituted uninsurable disgorgement where Bear Stearns agreed to pay \$160 million designated as “disgorgement” in the SEC order but “the SEC order does not establish that the \$160 million disgorgement payment was predicated on moneys that Bear Stearns itself improperly earned as a result of its securities violations”); *Limelight Prods., Inc. v. Limelite Studios, Inc.*, 60 F.3d 767, 769 (11th Cir. 1995) (“recognizes ill-gotten profits as merely another form of damages that the statute permits to be presumed because of the proof unavailability in these actions”).
108. *Compare Chubb Custom Ins. Co. v. Grange Mut. Cas. Co.*, 2011 U.S. Dist. LEXIS 111583, at \*31 (S.D. Ohio Sept. 29, 2011) (a policy’s definition of loss covered wrongfully retained money), *with Cont’l Cas. Co. v. Duckson*, 826 F. Supp. 2d 1086, 1097 (N.D. Ill. 2011) (“return of profits obtained illegally does not constitute covered damages”).
109. *See, e.g.*, *Vigilant Ins. Co. v. Credit Suisse First Boston Corp.*, 2003 WL 24009803, at \*5 (N.Y. Sup. Ct. July 8, 2003) (finding that because the “term ‘loss’ includes defense costs,” insurer must pay for them, even though the remedy for disgorgement of ill-gotten gains is not insurable as a matter of public policy).
110. *See, e.g.*, *Bodell v. Walbrook Ins. Co.*, 119 F.3d 1411, 1414 (9th Cir. 1997) (holding that an insurer must pay defense costs related to a U.S. Postal Inspection Service investigation, as the regulatory proceeding constituted a claim under the policy, even though a remedy for fraud would not be covered).

as noted above, policies sometimes contain specific choice-of-law provisions requiring application of the law of a jurisdiction that favors coverage for remedies like fines or penalties.<sup>110.1</sup>

### [H] Who Controls Defense and Settlement

The issue of who controls the selection of counsel, the course of defense, and decisions whether to settle can be extremely important under any insurance policy. Many policies, including cyber policies, give the insurer varying degrees of control over these issues. An insured should carefully consider these matters at the time a policy is being negotiated, when there may be some flexibility on both sides, as opposed to after a claim arises.

With respect to the selection of counsel, many insurance policies that contain the duty to defend give the insurance company the unilateral right to appoint counsel unless there is a reservation of rights or some other situation that gives the insured the right to appoint counsel at the insurer's expense.<sup>111</sup> Policyholders are often surprised to find that they are confronted with a case that is very important to them but that their policy allows the attorneys or other professionals to be selected and controlled in varying degrees by the insurer. While this may be appropriate in routine matters without significant reputational or other exposure to the company, or in situations where there is a service that has been bargained and paid for by the insured, many insureds confronted with a cyber breach prefer to select and utilize their own counsel. It is important that policy language be negotiated that permits this approach if that is what is desired.

A compromise position in some policy forms involves the use of "panel counsel." Under this approach, the policyholder is entitled

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110.1. See text accompanying *supra* note 104.6.

111. See, e.g., *Twin City Fire Ins. Co. v. Ben Arnold-Sunbelt Beverage Co.*, 433 F.3d 365, 366 (4th Cir. 2005) ("The insurance company, in turn, typically chooses, retains, and pays private counsel to represent the insured as to all claims."); *HK Sys., Inc. v. Admiral Ins. Co.*, 2005 WL 1563340, at \*16 (E.D. Wis. June 27, 2005) (when there is a conflict of interest between the insurer and the insured, "the insurer retains the right either to choose independent counsel or to allow the insured to choose counsel at the insurer's expense"); *San Diego Navy Fed. Credit Union v. Cumis Ins. Soc'y*, 208 Cal. Rptr. 494, 506 (Cal. Ct. App. 1984) ("[T]he insurer must pay the reasonable cost for hiring independent counsel by the insured . . . [and] may not compel the insured to surrender control of the litigation."), *super-seded by CAL. CIV. CODE § 2860* (2012); *Md. Cas. Co. v. Peppers*, 355 N.E.2d 24, 31 (Ill. 1976) (insured "has the right to be defended in case by an attorney of his own choice" that is paid for by insurer, when there is a conflict between insurer and insured).



to select counsel for the defense of the claim, but choices are restricted to a list of lawyers designated by the insurer. In some cases, the list is appended to the policy. In others, it is set forth on a website maintained by the insurer.<sup>112</sup> In either case, at least in the absence of a conflict, the policyholder may be contractually limited to selecting counsel from the panel counsel list.

The panel counsel lists of most major insurance companies include some well-known and able lawyers; however, there can be problems with the panel counsel approach from the insured's prospective. First, panel counsel often expect to receive an ongoing flow and volume of work from the insurance company. As a result, they may be extremely attentive to the insurance company's approach and the way in which it wants to handle cases. Second, in some cases, panel counsel have agreed to handle cases for a particular insurance company's insureds at sharply discounted rates. In some cases, these rate requirements may preclude from the panel firms with major expertise in a particular area. In others, they may incentivize insurers to use less experienced lawyers. Third, panel counsel are not necessarily lawyers typically used by the policyholder. As a result, they may have no familiarity with the policyholder or its business and management and may lack the trust built by a long attorney-client relationship.

In light of these concerns, it is important to review carefully any panel counsel provisions in a particular policy. In many cases where a company has a "go to" counsel that it expects to use in the event of a covered claim, the insurance company will agree in advance to include those lawyers on their panel counsel list for that particular insured. This is an issue that should be considered when the policy is being negotiated since it is frequently easier to negotiate inclusion of normal counsel at the time the policy is being negotiated, as opposed to after a claim has occurred.

The issue of selection of counsel is closely aligned to the questions of control of defense and control of settlement. Particularly where there is a duty to defend, the insurer may have a high degree of control of the defense of a claim. While disagreements between the insurer and the insured on defense strategy may raise difficult issues,<sup>113</sup> the key for present purposes is, again, to consider the matter when the policy is

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112. See, e.g., *Panel Counsel Directories*, CHARTIS (July 5, 2012, 4:00 PM), [www-238.chartisinsurance.com/default.aspx](http://www-238.chartisinsurance.com/default.aspx); *Approved Panel Counsel Defense Firms*, CHUBB GROUP OF INSURANCE COMPANIES (July 5, 2012, 3:30 PM), [www.chubb.com/businesses/csi/chubb8548.html](http://www.chubb.com/businesses/csi/chubb8548.html).

113. See, e.g., *N. Cnty. Mut. Ins. Co. v. Davalos*, 140 S.W.3d 685, 689 (Tex. 2004) ("Every disagreement [between insurer and insured] about how the defense should be conducted cannot amount to a conflict of interest. . . . If

being negotiated so the insured understands the implications of the policy being purchased. At a minimum, the insured will almost always have a duty to cooperate with its insurer that raises issues about privilege and other matters.<sup>114</sup> In addition, insurers often have rights to consent to covered expenditures that should be reviewed both when a policy is negotiated and in the event of a claim.<sup>114.1</sup>

These issues may be particularly significant in the area of settlement. Most policies give an insurer the right to consent to any settlement. In some cases, a policyholder may want to settle and the insurer believes the amount proposed is excessive. In certain circumstances, the insurer can refuse to consent,<sup>115</sup> but may face liability in excess of policy limits if the insured is later required to pay a judgment in excess of the proposed settlement.<sup>116</sup>

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it did, the insured, not the insurer, could control the defense by merely disagreeing with the insurer's proposed actions."). *See generally* 3 SETH D. LAMDEN, *NEW APPLEMAN ON INSURANCE LAW LIBRARY EDITION* § 17.07 (2012).

114. *See, e.g.,* *Martinez v. Infinity Ins. Co.*, 714 F. Supp. 2d 1057 (C.D. Cal. 2010) (insurance policy at issue imposed upon the insured a duty to cooperate to hand over privileged financial documents, car payment records, and maintenance records to the insurer); *Kimberly-Clark Corp. v. Cont'l Cas. Co.*, No. 3-05-CV-0475-D, 2006 U.S. Dist. LEXIS 63576, at \*5 (N.D. Tex. Aug. 18, 2006) ("attorney-client communications or attorney work product . . . are not abrogated by the cooperation clause"); *Purze v. Am. Alliance Ins. Co.*, 781 F. Supp. 1289, 1292–93 (N.D. Ill. 1991) (the duty to cooperate in the insurance contract at issue involved insured giving insurer banking information); *Remington Arms Co. v. Liberty Mut. Ins. Co.*, 142 F.R.D. 408, 416 (D. Del. 1992) (even when an insured has a duty to cooperate with insurer, "insurance coverage actions did not foreclose the assertion of attorney-client privilege"); *Waste Mgmt., Inc. v. Int'l Surplus Lines Ins. Co.*, 144 Ill. 2d 178, 191–93 (Ill. 1991) ("condition in the policy requiring cooperation on the part of the insured is one of great importance. . . . A fair reading of the terms of the contract renders any expectation of attorney-client privilege, under these circumstances, unreasonable."). *See generally* 3 PAUL E.B. GLAD ET AL., *NEW APPLEMAN ON INSURANCE LAW LIBRARY EDITION* § 16.03 (2012).
- 114.1. *See, e.g.,* CHUBB CyberSecurity Form 14-02-14874, § XIV.C (2009) ("No Insured shall settle or offer to settle any Claim . . . without the Company's prior written consent").
115. *See, e.g.,* *Certain Underwriters of Lloyd's v. Gen. Accident Ins. Co. of Am.*, 909 F.2d 228, 232 (7th Cir. 1990) (an insurer may refuse to settle, as "the insurer has full control over defense of the claim, including the decision to settle").
116. *See, e.g.,* *Nat'l Union Fire Ins. Co. v. Cont'l Ill. Corp.*, 673 F. Supp. 267, 270 (N.D. Ill. 1987) ("Illinois has long recognized an insured's right to hold the insurer responsible for an amount in excess of the policy limits when the insurer has been guilty of fraud, bad faith or negligence in refusing to settle the underlying claim against the insured within those limits."); *Am. Hardware Mut. Ins. Co. v. Harley Davidson of Trenton, Inc.*,

Alternatively, the insurer may want to settle where the policyholder does not. Some policies give the insurer the right to do this, while other policies and case law do not.<sup>117</sup> Some policies provide that where an insurer wants to settle and an insured does not, only a portion of fees and settlement costs will be covered in the future.<sup>117.1</sup> Again, the starting place is the policy, so the language should be considered at the time the policy is negotiated.

### [I] Control of Public Relations Professionals

Many cyber policies provide coverage for certain kinds of crisis management activities, which may encompass expenses of public relations experts and certain kinds of advertising. Typically, the dollar limits for such coverages are relatively low, but these coverage provisions may cede control of public relations experts and budget, in varying degrees, to the insurer. Media experts who deal with cyber privacy breaches can have special expertise, and some policyholders view insurer expertise in selecting the right experts and managing these kinds of situations as one of the benefits of purchasing coverage. Other policyholders may not wish to relinquish control of these issues, particularly where limits applicable to crisis management expenses are small. In some cases, the policyholder may deal with these issues by negotiating with the insurer to include the policyholder's chosen expert as an option under the policy. In any event, selection and management of public relations professionals, like selection of defense attorneys, is an issue that should be evaluated in purchasing cyber coverages.

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124 F. App'x 107, 112 (3d Cir. 2005) ("The *Rova Farms* rule is thus: (1) if a jury could find liability, (2) where the verdict could exceed the policy limit, and (3) the third-party claimant is willing to settle within the policy limit, then (4) in order to be deemed to have acted in good faith, the insurer must initiate settlement negotiations and exhibit good faith in those negotiations. American Hardware was obligated to initiate settlement negotiations and did not; therefore it acted in bad faith and is liable for the excess verdict.").

117. *Compare* Sec. Ins. Co. v. Schipporeit, Inc., 69 F.3d 1377, 1383 (7th Cir. 1995) (policy required the insured's consent to a settlement), *and* Brion v. Vigilant Ins. Co., 651 S.W.2d 183, 184 (Mo. Ct. App. 1983) (terms of the policy required the insured's consent), *with* Papudesu v. Med. Malpractice Joint Underwriting Ass'n of R.I., 18 A.3d 495, 498–99 (R.I. 2011) (insurance policy gave the insurer the right to settle "as it deems expedient," even without insured's consent).

117.1. *See, e.g.*, CHUBB CyberSecurity Form 14-02-14874, § XIV.D (2009) ("If any Insured withholds consent to any settlement acceptable to the claimant . . . then the Company's liability for all Loss, including Defense Costs, from such Claim shall not exceed the amount of the Proposed Settlement plus Defense Costs incurred").

### [J] Issues Created by Policyholder Employees

Insurance policies often preclude coverage for liabilities expected or intended or damage knowingly caused by “the insured.”<sup>118</sup> A common question in insurance contracts, which is equally significant in the context of cyber policies, is whose knowledge controls the applicability of potentially applicable exclusions.

The obvious concern in the cyber context is the situation where an employee is intentionally responsible for a privacy breach or perhaps for selling confidential information to others. Resultant claims against the employee are likely excluded, in varying degrees, by most insurance policies. But the question that arises is whether any applicable exclusions are limited to the responsible employee or the corporate policyholder as a whole.

Case law developed under traditional insurance coverages has varied with respect to the extent to which knowledge or intentional misconduct by an employee can be attributed to the policyholder for purposes of denying coverage. Some cases require the knowledge to be by a senior person or officer or director for the intent to be attributed to the company.<sup>119</sup> Others may not.<sup>120</sup>

Today, many policies deal with this issue by a severability clause. A typical such clause states that no fact pertaining to and no knowledge possessed by any insured person shall be imputed to another insured person, and many specify that only the knowledge of certain company officers is imputed to the company.<sup>121</sup> Under such clauses, the

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118. *See, e.g.,* Everest Nat’l Ins. Co. v. Valley Flooring Specialties, 2009 U.S. Dist. LEXIS 36757, at \*19 (E.D. Cal. Apr. 14, 2009) (“intentional and knowing conduct exclusions unambiguously apply”); Auto Club Grp. Ins. Co. v. Marzonic, 527 N.W.2d 760, 768 (1994) (abrogated by Frankenmuth Mut. Ins. Co. v. Masters, 595 N.W.2d 832 (Mich. 1999)) (policy precluded coverage for injury that was intended or activity that “the actor knew or should have known” would cause injury). *See generally* 3 ALLAN WINDT, INSURANCE CLAIMS AND DISPUTES § 11:9 (6th ed. 2013).

119. *See, e.g.,* Legg Mason Wood Walker, Inc. v. Ins. Co. of N. Am., 1980 U.S. Dist. LEXIS 13088, at \*18 (D.D.C. July 24, 1980) (because neither of individuals involved in intentional misconduct was an officer, director, stockholder, or partner, the insured’s claim is still covered by insured).

120. *See, e.g.,* FMC Corp. v. Plaisted & Cos., 72 Cal. Rptr. 2d 467, 61 Cal. App. 4th 1132, 1212–13 (Cal. Ct. App. 1998) (upholding jury instructions that stated “Knowledge which a corporation’s employee receives or has in mind when acting in the course of his or her employment is in law the knowledge of the corporation, if such knowledge concerns a matter within the scope of the employee’s duties”).

121. *See generally* 4 DAN A. BAILEY & TIMOTHY W. BURNS, APPLEMAN ON INSURANCE § 26.07 (2012).

knowledge or intent is limited to the relevant individual and not attributed to others.<sup>122</sup>

A second issue with these kinds of exclusions concerns the situation where knowledge or intent is disputed. While some policies limit the ability of an insurer to deny coverage in this context to situations in which there has been a “final adjudication,” the courts vary on whether such adjudication must be in an underlying case or can be in an insurance coverage case, including one initiated by the carrier.<sup>123</sup> Many policies deal with this issue in a final adjudication clause. An illustrative policy provision provides:

The company shall not be liable under Insuring Clause X for Loss on account of any Claim made against any Insured Person:

- (a) based upon, arising from, or in consequence of any deliberately fraudulent act or omission or any willful violation of any statute or regulation by such Insured Person, if a *final, non-appealable adjudication in any underlying proceeding or action* establishes such a deliberately fraudulent act or omission or willful violation; or
- (b) based upon, arising from, or in consequence of such Insured Person having gained any profit, remuneration or other advantage to which such Insured Person was not legally entitled, if a *final, non-appealable adjudication in any underlying proceeding or action* establishes the gaining of such a profit, remuneration or advantage.<sup>124</sup>

Note that the specific reference to “underlying proceeding” is designed to require the adjudication in the underlying case.<sup>125</sup>

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122. See, e.g., *Chrysler Ins. Co. v. Greenspoint Dodge of Houston, Inc.*, 297 S.W.3d 248, 253 (Tex. 2009) (stating, in the context of a severability clause, “intent and knowledge for purposes of coverage are determined from the standpoint of the particular insured, uninfluenced by the knowledge of any additional insured”).

123. See, e.g., *Wintermute v. Kan. Bankers Sur. Co.*, 630 F.3d 1063 (8th Cir. 2011) (insurer not relieved of duty to defend based on personal profit and dishonesty exclusions unless proven in underlying case that the director actually received personal gain or was involved in dishonest acts); *Pendergest-Holt v. Certain Underwriters at Lloyd’s of London & Arch Specialty Ins. Co., Pa.*, 600 F.3d 562, 573 (5th Cir. 2010) (“in fact” language is read more broadly than a “final adjudication” clause and satisfied by a final judgment in either the underlying case or a separate coverage case); *Atl. Permanent Fed. Sav. & Loan Ass’n v. Am. Cas. Co.*, 839 F.2d 212 (4th Cir. 1998) (the exclusion does not apply unless there is a judgment adverse to the officers and directors in the underlying suit).

124. See, e.g., Chubb D&O policy form 14-02-12881 (2010) (emphasis added).

125. See generally Dan A. Bailey, *DeO Policy Commentary*, in *INSURANCE COVERAGE 2004: CLAIM TRENDS & LITIGATION*, at 205, 215 (PLI Litig. &

These kinds of provisions are important to policyholders. They are typically construed to require defense and indemnity in the absence of a final adjudication so that the insured is entitled to coverage in the event of a settlement where there has never been an actual adjudication of wrongdoing.<sup>126</sup>

### **[K] Coverage of a *Threatened Security Breach***

Most insurance policies cover actual damages.<sup>127</sup> The common liability policy, for example, covers bodily injury, property damage, and advertising injury. Property damage policies typically cover direct physical damage.<sup>128</sup> While some property damage policies also cover costs to avoid certain harm to physical property,<sup>129</sup> that may not encompass a security breach, much less a threatened security breach. Cyber policies typically deal with this risk directly by covering the cost to respond to a threat of first-party loss or third-party liability due to a cyber breach.<sup>129.1</sup> It is important to review a cyber policy carefully to be sure that threats, as opposed to only actual damage, are covered.

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Admin. Practice, Course Handbook Ser. No. 702, 2004) (when a D&O policy requires “final adjudication” in the underlying action to trigger an exclusion, courts have held that the adjudication must occur in the underlying proceeding and not in a parallel coverage action).

126. *See, e.g.*, *Atl. Permanent Fed. Sav. & Loan Ass’n v. Am. Cas. Co.*, 839 F.2d 212 (4th Cir. 1998) (the exclusion does not apply unless there is a final judgment adverse to the officers and directors in the underlying suit).
127. *See, e.g.*, *QBE Ins. Corp. v. ADJO Contracting Corp.*, No. 601695/2009, 2011 N.Y. Misc. LEXIS 3973, at \*23 (N.Y. Sup. Ct. Apr. 5, 2011) (“A policy is implicated when the insured learns of an actual loss or injury covered by the policy, and not when the insured learns only of a potentially dangerous condition.”) (citing *Chama Holding Corp. v. Generali-US Branch*, 22 A.D.3d 443, 444–45 (N.Y. App. Div. 2005)). *But see* *Baughman v. U.S. Liab. Ins. Co.*, 662 F. Supp. 2d 386, 393 (D.N.J. 2009) (“court-ordered medical monitoring with costs to be paid by defendants . . . is ‘damages’ under [the policy],” even though not actual damage).
128. *See, e.g.*, *Wash. Mut. Bank v. Commonwealth Ins. Co.*, No. 56396-3-I, 2006 Wash. App. LEXIS 1316, at \*6–\*7 (Wash. Ct. App. June 26, 2006) (holding that plain language of property damage policy required “direct physical loss of or damage to insured property”).
129. *Id.* at \*11.
- 129.1. *See, e.g.*, CHUBB CyberSecurity Form 14-02-14874, § I.J (2009) (“The Company shall pay E-Threat Expenses resulting directly from an Insured having surrendered any funds or property to a natural person who makes a Threat directly to an Insured during the Policy Period.”); Philadelphia Insurance Co. Cyber Security Liability Coverage Form PI-CYB-001, § I.C (2010) (“We will reimburse you for the extortion expenses and extortion monies . . . paid by you and resulting directly from any credible threat or series of credible threats.”).

**[L] Governmental Activity Exclusion**

Cyber policies should also be reviewed for provisions limiting coverage for government-sponsored activities. Traditional policies often limit coverage for acts of terrorism and, even where they cover terrorist activity by individuals or political groups, policies may exclude coverage for acts of government or government-sponsored organizations. This may be particularly problematic in the cyber context. Numerous recent reports have discussed the allegations of Chinese government-sponsored hacking, including into U.S. government agencies and major corporations. One report identified as many as 141 distinct entities or organizations that had breaches of cyber security at the hands of the Chinese in the last seven years.<sup>129.2</sup> On May 6, 2013, in its Annual Report to Congress, the Office of the Secretary of Defense publicly accused the Chinese government of conducting cyber espionage.<sup>129.3</sup> Given the significance of this threat, cyber policies should be reviewed to ensure that coverage for government-sponsored cyber roles is not excluded.

**[M] Other Exclusions**

Cyber policies often contain important exclusions that substantially narrow coverage. For example, some cyber policies exclude damage to computers and related business interruption on the theory that these risks should be covered by a more traditional property policy, at least when due to natural causes.<sup>129.4</sup> Cyber policies may also exclude securities claims,<sup>129.5</sup> but a cyber breach involving a company's confidential financial information may be among its most important risks. Employment claims are also excluded under

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129.2. David E. Sanger, David Barboza & Nicole Perlroth, *Chinese Army Unit Is Seen as Tied to Hacking Against U.S.*, N.Y. TIMES, Feb. 19, 2013, at A1.

129.3. See OFFICE OF SECRETARY OF DEFENSE, ANNUAL REPORT TO CONGRESS: MILITARY AND SECURITY DEVELOPMENTS INVOLVING THE PEOPLE'S REPUBLIC OF CHINA 2013, available at [www.defense.gov/pubs/2013\\_China\\_Report\\_FINAL.pdf](http://www.defense.gov/pubs/2013_China_Report_FINAL.pdf).

129.4. See, e.g., Philadelphia Insurance Co. Cyber Security Liability Coverage Form PI-CYB-001, § IV.D (2010) (excluding from loss expenses arising out of "fire, smoke, explosion, lightning, wind, flood, earthquake, volcanic eruption . . . or any other physical event or peril"). See also CHUBB CyberSecurity Form 14-02-14874, § III.C.6 (2009) (excluding from loss any expense "resulting from mechanical failure, faulty construction, error in design, latent defect, wear or tear, gradual deterioration. . .").

129.5. See, e.g., Philadelphia Insurance Co. Cyber Security Liability Coverage Form PI-CYB-001, § IV.T (2010) (excluding from coverage violations of the Securities Exchange Act).

certain cyber policies, though the disclosure of confidential information about employees is an important risk for many companies.<sup>129.6</sup> Insurers may also argue that antitrust exclusions are implicated where information is stolen or disclosed for anticompetitive purposes.

Another important exclusion may concern business interruption. Some policies specifically exclude business interruption due to a cyber breach. Others specifically provide that coverage.<sup>129.7</sup> Putting aside issues of cost, an insured should evaluate the potential impact of cyber losses on its ability to conduct business and determine whether business interruption for this kind of loss is necessary or appropriate.

### **§ 17:3.3 SEC Disclosure and Other Regulatory Initiatives**

Insurance for cyber risks, and an understanding of such insurance, takes on additional significance in the wake of guidance issued by the SEC on October 13, 2011.<sup>130</sup> This guidance requires publicly traded companies to disclose, among other things:

- risk factors relating to a potential cyber incident, including known or threatened attacks;
- costs and other consequences associated with known cyber incidents or risks of potential incidents;
- material legal proceedings involving cyber incidents; and
- insurance for cyber risks.<sup>131</sup>

These requirements underscore the need for cyber insurance and a clear understanding of what such policies cover, as failure to make disclosures could potentially subject registrants to SEC enforcement action and shareholder suits.

In addition to the SEC, other federal government agencies have increased their focus on cyber insurance-related issues. The Department of Homeland Security, for example, convened a Cybersecurity Insurance Workshop in 2012 to discuss pricing, insurable risks, and

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129.6. See, e.g., Philadelphia Insurance Co. Cyber Security Liability Coverage Form PI-CYB-001, § IV.N (2010) (excluding from coverage employment practices or discrimination claims).

129.7. See, e.g., Travelers Cyber Risk Form CYB-3001, § I.J (2010) (“The Company will pay the Insured Organization for Business Interruption Loss incurred by the Insured Organization which is directly caused by a Computer System Disruption taking place during the Policy Period”).

130. U.S. SEC. & EXCH. COMM’N, CF DISCLOSURE GUIDANCE: TOPIC NO. 2, CYBERSECURITY (Oct. 13, 2011), available at [www.sec.gov/divisions/corp-fin/guidance/cfguidance-topic2.htm](http://www.sec.gov/divisions/corp-fin/guidance/cfguidance-topic2.htm).

131. *Id.*



challenges associated with cyber insurance.<sup>131.1</sup> The White House identified a cybersecurity policy coordinator, convened a multi-disciplinary group on cybersecurity-related jobs (including insurance industry positions), and issued an executive order on cybersecurity risks.<sup>131.2</sup> These and other governmental activities at the state and federal levels will continue to evolve and may have an impact on the availability of insurance products and government requirements for cyber insurance.

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131.1. See U.S. DEPARTMENT OF HOMELAND SEC., NAT'L PROTECTION & PROGRAMS DIRECTORATE, CYBERSECURITY INSURANCE WORKSHOP READOUT REPORT (Nov. 2012), *available at* [www.dhs.gov/sites/default/files/publications/cybersecurity-insurance-read-out-report.pdf](http://www.dhs.gov/sites/default/files/publications/cybersecurity-insurance-read-out-report.pdf).

131.2. See *White House Profile: Michael Daniel*, WHITE HOUSE BLOG [www.whitehouse.gov/blog/author/Michael%20Daniel](http://www.whitehouse.gov/blog/author/Michael%20Daniel) (last visited Aug. 2, 2013); see also Press Release, AccessWire, Innovation Insurance Group President Participates in Cyber "Jobs of the Future" Event at White House (June 5, 2012), *available at* [www.innovationinsurancegroup.com/images/IIG-ISA\\_WH\\_Security\\_Workplace\\_Event\\_Press\\_Release\\_6-4.pdf](http://www.innovationinsurancegroup.com/images/IIG-ISA_WH_Security_Workplace_Event_Press_Release_6-4.pdf); Press Release, White House, Exec. Order—Improving Critical Infrastructure Cybersecurity (Feb. 12, 2013), *available at* [www.whitehouse.gov/the-press-office/2013/02/12/executive-order-improving-critical-infrastructure-cybersecurity](http://www.whitehouse.gov/the-press-office/2013/02/12/executive-order-improving-critical-infrastructure-cybersecurity).