

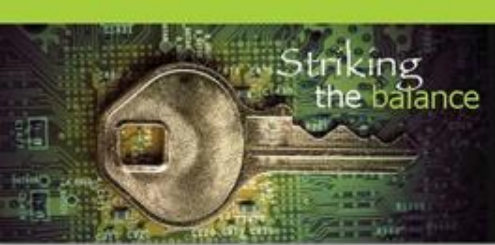
Lock down your business;
secure opportunity

CSO
Perspectives



Striking
the balance

CSO
BUSINESS RISK LEADERSHIP



Lock down your business; secure opportunity

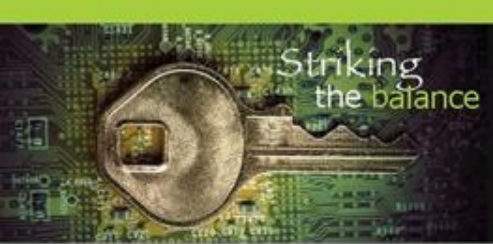
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Perspectives

Research about Attitudes on the Benefits and Controls of Web 2.0* in the Enterprise

**(*Social networking sites, video sharing
sites, wikis, blogs)**

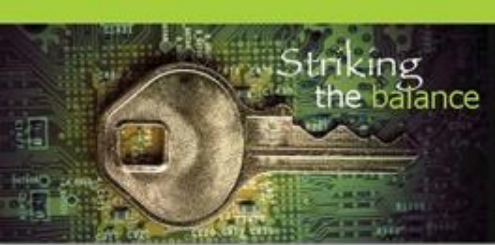
Security Executive Council

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Risks:

- Information leakage or reputational issues
- Vulnerabilities in applications
- Malicious attacks (cyberbullying)
- “Social worms,” phishing
- Attackers dynamically altering exploits -- difficult for signature-based protection engines to detect each instance



Lock down your business; secure opportunity

Poll to Security Executive Council members: Allow employees to connect to Web 2.0 applications?

67% yes
33% no





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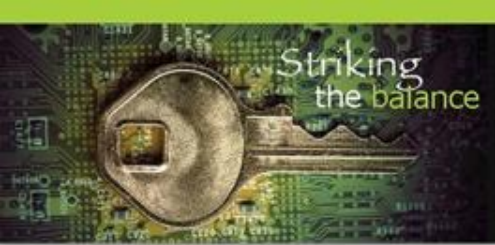
Open survey (Council and CSO): Allow employees to connect to Web 2.0 applications?

86% yes

14% no

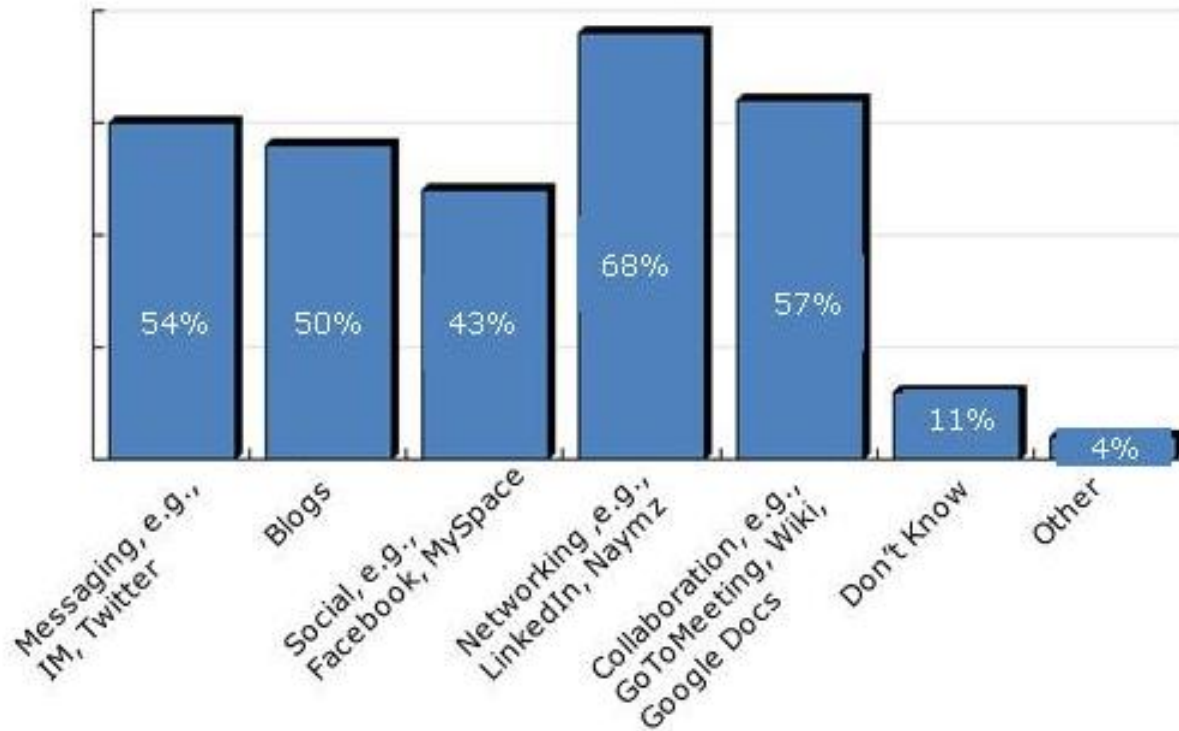
To take the survey:

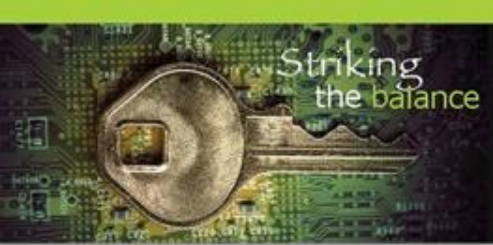
<https://www.securityexecutivecouncil.com/web2>



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Open survey (Council and CSO): Yes





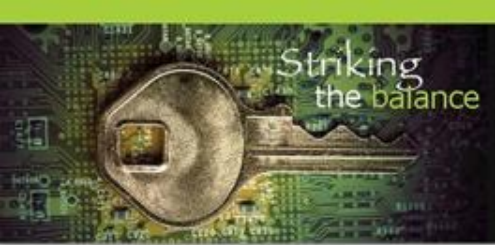
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Poll of Council members: Why not?

- Bandwidth
- Productivity
- Risks (intrusion, virus, malware, etc.)
- Blocked but...

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Poll of Council members: Specific policy?

- Most often reported no formal policy beyond allowance of occasional, appropriate personal use

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Countermeasures:

- Technology approaches (e.g., scanning, filtering, heuristics based detection)
- People: web developer education; employee education; cross-functional team decisions