

## SECUGC49: Risk and Contingency Planning: Herve Borrior

View Online



'A structured approach to Enterprise Risk Management and the requirements of ISO 31000' (no date a). Available at: [https://www.theirm.org/media/886062/ISO3100\\_doc.pdf](https://www.theirm.org/media/886062/ISO3100_doc.pdf).  
'A structured approach to Enterprise Risk Management and the requirements of ISO 31000' (no date b). Available at: [https://www.theirm.org/media/886062/ISO3100\\_doc.pdf](https://www.theirm.org/media/886062/ISO3100_doc.pdf).

'Air Force Bugbot Nano Drone Technology' (11 AD). Available at:  
<https://www.youtube.com/watch?v=z78mgfKprdg>.

Albanese, J.S. (2008) 'Risk Assessment in Organized Crime: Developing a Market and Product-Based Model to Determine Threat Levels', *Journal of Contemporary Criminal Justice*, 24(3), pp. 263–273. Available at: <https://doi.org/10.1177/1043986208318225>.

Andrew von Hirsch and Nils Jareborg (1991) 'Gauging Criminal Harm: A Living-Standard Analysis', *Oxford Journal of Legal Studies*, 11(1), pp. 1–38. Available at:  
[http://www.jstor.org/stable/764504?seq=1#page\\_scan\\_tab\\_contents](http://www.jstor.org/stable/764504?seq=1#page_scan_tab_contents).

Aven, T. (2008a) 'Risk Analysis Methods', in *Risk Analysis*. Chichester, UK: John Wiley & Sons, Ltd, pp. 57–84. Available at: <https://doi.org/10.1002/9780470694435.ch6>.

Aven, T. (2008b) 'What is a Risk Analysis?', in *Risk Analysis*. Chichester, UK: John Wiley & Sons, Ltd, pp. 3–15. Available at: <https://doi.org/10.1002/9780470694435.ch1>.

Aven, T. (2012) 'The risk concept—historical and recent development trends', *Reliability Engineering & System Safety*, 99, pp. 33–44. Available at:  
<https://doi.org/10.1016/j.ress.2011.11.006>.

Aven, T. and Wiley InterScience (Online service) (2008) *Risk analysis: assessing uncertainties beyond expected values and probabilities*. Hoboken, N.J.: Wiley InterScience. Available at: <http://dx.doi.org/10.1002/9780470694435>.

Bedford, T. and Cooke, Roger M. (2001) *Probabilistic risk analysis: foundations and methods*. Cambridge: Cambridge University Press.

'Biological Attack Fact Sheet | Homeland Security' (no date a). Available at:  
<https://www.dhs.gov/publication/biological-attack-fact-sheet>.

'Biological Attack Fact Sheet | Homeland Security' (no date b). Available at:  
<https://www.dhs.gov/publication/biological-attack-fact-sheet>.

Borrión, H. et al. (2012a) 'Countering Bioterrorism: Why Smart Buildings Should Have a Code of Ethics', in 2012 European Intelligence and Security Informatics Conference. IEEE, pp. 68–75. Available at: <https://doi.org/10.1109/EISIC.2012.45>.

Borrión, H. et al. (2012b) 'Countering Bioterrorism: Why Smart Buildings Should Have a Code of Ethics', in 2012 European Intelligence and Security Informatics Conference. IEEE, pp. 68–75. Available at: <https://doi.org/10.1109/EISIC.2012.45>.

Borrión, H. (2013) 'Quality assurance in crime scripting', *Crime Science*, 2(1). Available at: <https://doi.org/10.1186/2193-7680-2-6>.

Campbell, S. (2005) 'Determining overall risk', *Journal of Risk Research*, 8(7–8), pp. 569–581. Available at: <https://doi.org/10.1080/13669870500118329>.

'Chemical Attack Fact Sheet | Homeland Security' (no date). Available at: <https://www.dhs.gov/publication/chemical-attack-fact-sheet>.

Clarke, R. (no date) 'Hot Products'. Available at: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.551.8913&rep=rep1&type=pdf>.

Cohen, M.A. (1988) 'Pain, Suffering, and Jury Awards: A Study of the Cost of Crime to Victims', *Law & Society Review*, 22(3). Available at: <https://doi.org/10.2307/3053629>.

Cornish, D. (no date) 'The procedural analysis of offending and its relevance for situational prevention'. Available at: <http://www.unipa.it/persona/docenti/c/salvatore.costantino/.content/documenti/Script-schema-cCrnish.pdf>.

Dowie, J. (no date) 'Against Risk'. Available at: [https://d1wqtxts1xzle7.cloudfront.net/1029470/AgainstRisk99-libre.pdf?1390588802=&response-content-disposition=inline%3B+filename%3DAgainst\\_risk.pdf&Expires=1673872326&Signature=IjS5zieyVX9x3X6Va6D8N9yopCyb1c57b0-JAGvXKhX4iBoll8i4tlhv58GcU1DQV-AIxNZW64NeCv90kTleVwOeAC1Tg2Q0THD9srPIgWAKcCKyR-sW9Bhb5PuQeYPODv2Qu1g4I6fwuhyZc9IRw82I5EAGllsUhhYnLncxdLZs8saFBM2-rdBNzP~iAAxBfQ6xjSMVT6qpz7pFdzjrA4VRigCM72aCLJESyCnQjYDjckX8tMqDrc-gCf~IzjX8Ntl4GDpTxIY37UJD3y~RSxFRFL3pLTqbh0U9TkSI9~v0xGGpF1EM12F1O4f4HdiImeEIC23cRZh~m-4Mw0RiA\\_\\_&Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA](https://d1wqtxts1xzle7.cloudfront.net/1029470/AgainstRisk99-libre.pdf?1390588802=&response-content-disposition=inline%3B+filename%3DAgainst_risk.pdf&Expires=1673872326&Signature=IjS5zieyVX9x3X6Va6D8N9yopCyb1c57b0-JAGvXKhX4iBoll8i4tlhv58GcU1DQV-AIxNZW64NeCv90kTleVwOeAC1Tg2Q0THD9srPIgWAKcCKyR-sW9Bhb5PuQeYPODv2Qu1g4I6fwuhyZc9IRw82I5EAGllsUhhYnLncxdLZs8saFBM2-rdBNzP~iAAxBfQ6xjSMVT6qpz7pFdzjrA4VRigCM72aCLJESyCnQjYDjckX8tMqDrc-gCf~IzjX8Ntl4GDpTxIY37UJD3y~RSxFRFL3pLTqbh0U9TkSI9~v0xGGpF1EM12F1O4f4HdiImeEIC23cRZh~m-4Mw0RiA__&Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA).

Ezell, B.C. et al. (2010a) 'Probabilistic Risk Analysis and Terrorism Risk', *Risk Analysis*, 30(4), pp. 575–589. Available at: <https://doi.org/10.1111/j.1539-6924.2010.01401.x>.

Ezell, B.C. et al. (2010b) 'Probabilistic Risk Analysis and Terrorism Risk', *Risk Analysis*, 30(4), pp. 575–589. Available at: <https://doi.org/10.1111/j.1539-6924.2010.01401.x>.

'Fitting Hierarchical Holographic Modeling (HHM) into the Theory of Scenario Structuring (ASCE)' (no date). Available at: [http://ascelibrary.org/doi/abs/10.1061/40577\(306\)2](http://ascelibrary.org/doi/abs/10.1061/40577(306)2).

Gibson, John E., Scherer, William T., and Gibson, William F. (2007) *How to do systems analysis*. Hoboken, N.J.: Wiley-Interscience.

Haas, C.N. (2002) 'The Role of Risk Analysis in Understanding Bioterrorism', *Risk Analysis*, 22(4), pp. 671–677. Available at: <https://doi.org/10.1111/0272-4332.00239>.

Hamilton-Smith, N. and Mackenzie, S. (2010) 'The geometry of shadows: a critical review of organised crime risk assessments', *Policing and Society*, 20(3), pp. 257–279. Available at: <https://doi.org/10.1080/10439463.2010.505287>.

'Home Affairs Committee - BTP Submission to Parliament' (no date). Available at: <http://www.publications.parliament.uk/pa/cm200809/cmselect/cmhaff/112/112we07.htm>.

'IED Attack Fact Sheet | Homeland Security' (no date). Available at: <https://www.dhs.gov/publication/ied-attack-fact-sheet>.

'IRM's risk management standard' (no date). Available at: <https://www.theirm.org/knowledge-and-resources/risk-management-standards/irms-risk-management-standard/>.

J, T. and D, M. (2013) 'The Role of Protection Measures and their Interaction in Determining Building Vulnerability and Resilience to Bioterrorism', *Journal of Bioterrorism & Biodefense*, 04(01). Available at: <https://doi.org/10.4172/2157-2526.1000123>.

Kaplan, S. and Garrick, B.J. (1981) 'On The Quantitative Definition of Risk', *Risk Analysis*, 1(1), pp. 11–27. Available at: <https://doi.org/10.1111/j.1539-6924.1981.tb01350.x>.

Kaplan, S., Haimes, Y.Y. and Garrick, B.J. (2001) 'Fitting Hierarchical Holographic Modeling into the Theory of Scenario Structuring and a Resulting Refinement to the Quantitative Definition of Risk', *Risk Analysis*, 21(5), pp. 807–807. Available at: <https://doi.org/10.1111/0272-4332.215153>.

Lefebvre, Mario (2006) *Applied probability and statistics*. New York: Springer.

Leitch, M. (2010) 'ISO 31000:2009-The New International Standard on Risk Management', *Risk Analysis*, 30(6), pp. 887–892. Available at: <https://web-p-ebSCOhost-com.libproxy.ucl.ac.uk/ehost/pdfviewer/pdfviewer?vid=0&sid=15a0e9a1-bd24-404f-9757-70feaf124319%40redis>.

Levi, M. and Burrows, J. (2007) 'Measuring the Impact of Fraud in the UK: A Conceptual and Empirical Journey', *British Journal of Criminology*, 48(3), pp. 293–318. Available at: <https://doi.org/10.1093/bjc/azn001>.

Lowrance, W.W. (1976) *Of acceptable risk: science and the determination of safety*. Los Altos, Calif: W. Kaufmann.

Nissen, T. (no date) *Designing for Socially Acceptable Security Technologies*. Available at: <http://discovery.ucl.ac.uk/1426195/>.

Paoli, Letizia (no date) 'The Harms of Cocaine Trafficking: Applying a New Framework for Assessment', *Journal of Drug Issues*, 43(4), pp. 407–436. Available at: [http://search.proquest.com/docview/1520318663?rfr\\_id=info%3Axri%2Fsid%3Aprimo](http://search.proquest.com/docview/1520318663?rfr_id=info%3Axri%2Fsid%3Aprimo).

'Police Drone Looking For Criminals with Heat Cameras & AR Drone' (8 AD). Available at: <https://www.youtube.com/watch?v=YfePcliKwWs>.

'Police Got Camera Drones To Control Crime – Best Aerial Photography' (1 AD). Available at: <https://www.youtube.com/watch?v=mwHbEk89kug>.

Stirling, A. (2010) 'Keep it complex', *Nature*, 468(7327), pp. 1029–1031. Available at: <https://doi.org/10.1038/4681029a>.

'The Procedural Analysis of Offending and its Relevance for Situational Prevention' (no date). Available at: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.375.8084&rep=rep1&type=pdf>.

'Tokyo Police intercept active drone by unfurling net' (2015). Available at: [https://www.youtube.com/watch?v=RKvf\\_gpVVU4](https://www.youtube.com/watch?v=RKvf_gpVVU4).

Tusikov, Natasha (no date) 'Measuring organised crime-related harms: exploring five policing methods', *Crime, Law and Social Change*, 57(1), pp. 99–115. Available at: <http://search.proquest.com/docview/917862490?OpenUrlRefId=info:xri/sid:primo&accountid=14511>.

Vose, D. (2008) *Risk analysis: a quantitative guide*. 3rd ed. Chichester: Wiley.

Willis, H.H. (2007a) 'Guiding Resource Allocations Based on Terrorism Risk', *Risk Analysis*, 27(3), pp. 597–606. Available at: <https://doi.org/10.1111/j.1539-6924.2007.00909.x>.

Willis, H.H. (2007b) 'Guiding Resource Allocations Based on Terrorism Risk', *Risk Analysis*, 27(3), pp. 597–606. Available at: <https://doi.org/10.1111/j.1539-6924.2007.00909.x>.

Wolff, J. (no date) 'Railway safety and the ethics of the tolerability of risk'. Available at: <http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.404.6699&rep=rep1&type=pdf>.

Zemp, S. et al. (2011) 'Generic functions of railway stations—A conceptual basis for the development of common system understanding and assessment criteria', *Transport Policy*, 18(2), pp. 446–455. Available at: <https://doi.org/10.1016/j.tranpol.2010.09.007>.