2nd Release: Balanced Code of Ethics – "Open" Versus "Closed" Society

To help those with limited time, I decided to provide sources with ‘hotlinks.’

8/12/19 11:12 PM W. M. Hayden Jr.

[European Journal of Operational Research](https://www.sciencedirect.com/science/journal/03772217)

[Volume 153, Issue 2](https://www.sciencedirect.com/science/journal/03772217/153/2), 1 March 2004, Pages 468-476

# Operations research and ethics: Responsibility, sharing and cooperation[☆](https://www.sciencedirect.com/science/article/abs/pii/S037722170300167X" \l "aep-article-footnote-id1)

Author links open overlay panel[GiorgioGallo](https://www.sciencedirect.com/science/article/abs/pii/S037722170300167X" \l "!)

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<https://doi.org/10.1016/S0377-2217(03)00167-X>

# Professional ethics in the South African construction industry

[Paul Bowen ,](https://www.tandfonline.com/author/Bowen%2C+Paul)[Robert Pearl  &](https://www.tandfonline.com/author/Pearl%2C+Robert)[Akintola Akintoye](https://www.tandfonline.com/author/Akintoye%2C+Akintola)

[Pages 189-205 | Published online: 20 Mar 2007](https://www.tandfonline.com/author/Akintoye%2C+Akintola)

* [Download citation](https://www.tandfonline.com/action/showCitFormats?doi=10.1080%2F09613210600980267)
* <https://doi.org/10.1080/09613210600980267>

[[PDF] calpoly.edu](https://digitalcommons.calpoly.edu/cgi/viewcontent.cgi?article=1006&context=mate_fac)

### [Global challenges as inspiration: A classroom strategy to foster social responsibility](https://link.springer.com/article/10.1007/s11948-006-0036-5)

[L Vanasupa](https://scholar.google.com/citations?user=9822f5QAAAAJ&hl=en&oi=sra), KC Chen, L Slivovsky - Science and engineering ethics, 2006 - Springer

… REFERENCES 1. National Society of Professional Engineers, “Code of Ethics for  
Engineering: Engineer's Creed,” www.nspe.org/ethics/. 2. Colby, A., Kohlberg, L., Speicher,  
B. et al. (1987) The Measurement of Moral Judgment, vol. 1 & vol …

[[HTML] sciencedirect.com](https://www.sciencedirect.com/science/article/pii/S0016328717300459)

### [HTML] [Engineering ethics and post-normal science: A French perspective](https://www.sciencedirect.com/science/article/pii/S0016328717300459)

F Verrax - Futures, 2017 - Elsevier

… The very first Engineers Code of Ethics is considered to be Cicero's Creed, with the motto … disasters  
ethics and the prevalence of a deontological approach through professional codes of ethics … it  
hinders a post-normal approach to the nascent field of engineering ethics in France …

[Cited by 10](https://scholar.google.com/scholar?cites=1776132431317432129&as_sdt=5,33&sciodt=0,33&hl=en) [Related articles](https://scholar.google.com/scholar?q=related:Qfe5MgkXphgJ:scholar.google.com/&scioq=Code+of+engineering++Ethics+%E2%80%93+%22Open%22+Versus+%22Closed%22+Society&hl=en&as_sdt=0,33) [All 2 versions](https://scholar.google.com/scholar?cluster=1776132431317432129&hl=en&as_sdt=0,33)

### [Engineering practice and engineering ethics](https://journals.sagepub.com/doi/abs/10.1177/016224390002500203)

[WT Lynch](https://scholar.google.com/citations?user=P-FtKRYAAAAJ&hl=en&oi=sra), [R Kline](https://scholar.google.com/citations?user=skLUa4EAAAAJ&hl=en&oi=sra) - Science, technology, & human values, 2000 - journals.sagepub.com

… engineering expertise or (2) the ethical standards embodied in engineer- ing codes, especially  
those … A solid grounding in moral phi- losophy, a personal moral code, and commitment … engineers  
facing ethical dilemmas suggests a more fruitful focus for engineering ethics, and it …

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### [Not all codes are created equal: The software engineering code of ethics, a success story](https://link.springer.com/article/10.1023/A:1006172527640)

[D Gotterbarn](https://scholar.google.com/citations?user=3u2DLbMAAAAJ&hl=en&oi=sra) - Journal of Business Ethics, 1999 - Springer

… Unlike other codes which mandate that one does not criticize fellow professionals, this Code  
requires that you do criticize those who are not following the Code … 5.11. Not ask a software  
engineer to do anything inconsistent with this Code. 5.12 … Software Engineering Code 87 …

[Cited by 25](https://scholar.google.com/scholar?cites=9121048059657196809&as_sdt=5,33&sciodt=0,33&hl=en) [Related articles](https://scholar.google.com/scholar?q=related:CRUih-J4lH4J:scholar.google.com/&scioq=Code+of+engineering++Ethics+%E2%80%93+%22Open%22+Versus+%22Closed%22+Society&hl=en&as_sdt=0,33) [All 13 versions](https://scholar.google.com/scholar?cluster=9121048059657196809&hl=en&as_sdt=0,33)

### [" WE NEVER EXPEL A FOREIGNER"-GLOBALISM, INTERCONNECTIVITY AND THE EXPERIMENT OF THE OPEN SOCIETY.](https://www.ceeol.com/search/article-detail?id=425725)

[MA Peters](https://scholar.google.com/citations?user=yuEGZ9MAAAAJ&hl=en&oi=sra), [T Besley](https://scholar.google.com/citations?user=Kp8rBTcAAAAJ&hl=en&oi=sra) - Geopolitics, History & International Relations, 2016 - ceeol.com

… Yet global ethics like the “great convergence” depends on the reform of global … intel- ligence,  
management, human systems and consciousness studies, cognitive engineering and knowledge …  
operate simultaneously at different levels – the level of infrastructure, code and content …

[Cited by 26](https://scholar.google.com/scholar?cites=11351357020768000052&as_sdt=5,33&sciodt=0,33&hl=en) [Related articles](https://scholar.google.com/scholar?q=related:NFiDfREfiJ0J:scholar.google.com/&scioq=Code+of+engineering++Ethics+%E2%80%93+%22Open%22+Versus+%22Closed%22+Society&hl=en&as_sdt=0,33) [All 7 versions](https://scholar.google.com/scholar?cluster=11351357020768000052&hl=en&as_sdt=0,33)

### [" Ethics in the Details": Communicating Engineering Ethics via Micro-Insertion](https://ieeexplore.ieee.org/abstract/document/4786603/)

K Riley, M Davis, AC Jackson… - IEEE Transactions on …, 2009 - ieeexplore.ieee.org

… faculty members commonly find useful include the following: • reviewing the relevant code of  
ethics … evidence of the student's knowledge about ethical resources such as codes of ethics … of  
science and engineering [11], and that has been applied to engineering undergraduates by …

[Cited by 22](https://scholar.google.com/scholar?cites=16011665481895819914&as_sdt=5,33&sciodt=0,33&hl=en) [Related articles](https://scholar.google.com/scholar?q=related:irrIHuzcNN4J:scholar.google.com/&scioq=Code+of+engineering++Ethics+%E2%80%93+%22Open%22+Versus+%22Closed%22+Society&hl=en&as_sdt=0,33) [All 11 versions](https://scholar.google.com/scholar?cluster=16011665481895819914&hl=en&as_sdt=0,33)

[[PDF] npirf.ru](http://npirf.ru/wp-content/uploads/2016/05/Ethics-in-Engineering-in-the-Netherlands.pdf)

### [PDF] [Ethics in engineering in the Netherlands: The role of professional associations, universities, and law](http://npirf.ru/wp-content/uploads/2016/05/Ethics-in-Engineering-in-the-Netherlands.pdf)

M Brumsen - International Journal of Engineering Education, 2005 - npirf.ru

… teaching and material used: central questions are, `what functions could a code of ethics … felt all  
the more in an environment where professional associations and ethical codes play a … able to  
draw on any collection of engineering cases from Dutch engineering practice developed …

[Cited by 12](https://scholar.google.com/scholar?cites=11146198274746844855&as_sdt=5,33&sciodt=0,33&hl=en) [Related articles](https://scholar.google.com/scholar?q=related:t4ZbmkZAr5oJ:scholar.google.com/&scioq=Code+of+engineering++Ethics+%E2%80%93+%22Open%22+Versus+%22Closed%22+Society&hl=en&as_sdt=0,33) [All 5 versions](https://scholar.google.com/scholar?cluster=11146198274746844855&hl=en&as_sdt=0,33)

### [Managing emergent ethical concerns for software engineering in society](https://dl.acm.org/citation.cfm?id=2819093)

[A Rashid](https://scholar.google.com/citations?user=pI5g2hIAAAAJ&hl=en&oi=sra), [K Moore](https://scholar.google.com/citations?user=gECqF4MAAAAJ&hl=en&oi=sra), [C May-Chahal](https://scholar.google.com/citations?user=jnD0J00AAAAJ&hl=en&oi=sra)… - … on Software Engineering …, 2015 - dl.acm.org

… The Software Engineering Code of Ethics [11] has been proposed as a means to ethical decision …  
4]. However, there is insufficient understanding on how to operationalise such codes in complex …  
This in turn may inhibit effective software engineering for positive ends in society, in …

[Cited by 8](https://scholar.google.com/scholar?cites=13979893720668214097&as_sdt=5,33&sciodt=0,33&hl=en) [Related articles](https://scholar.google.com/scholar?q=related:UZMkMkWPAsIJ:scholar.google.com/&scioq=Code+of+engineering++Ethics+%E2%80%93+%22Open%22+Versus+%22Closed%22+Society&hl=en&as_sdt=0,33) [All 13 versions](https://scholar.google.com/scholar?cluster=13979893720668214097&hl=en&as_sdt=0,33)

### [New look at the code of ethics](https://ascelibrary.org/doi/abs/10.1061/(ASCE)1052-3928(2009)135:1(40))

FE Griggs Jr - Journal of Professional Issues in Engineering …, 2009 - ascelibrary.org

… copy tear out version of the code could be inserted in Civil Engineering Magazine with … have  
published many case studies describing how its members have violated their codes of ethics …  
The cases between 1959 and 1976, however, were considered with a different code of ethics …

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