

# Implementing Information Integrity Technology – A Feedback Control System Approach

*Vijay V. Mandke*  
*Research Leader*  
*Centre for Information Integrity Research*  
*Unitech Systems (I) Pvt. Ltd.,*  
*B-64 (First Floor), Gulmohar Park*  
*New Delhi-110049, INDIA*  
E-mail : vijaymandke@satyam.net.in

*Madhavan K. Nayar*  
*President*  
*Unitech Systems, Inc*  
*1240 E. Diehl Road, Suite 300*  
*Naperville, Illinois 60563, USA.*  
E-mail : [mnayar@unitechsys.com](mailto:mnayar@unitechsys.com)

## REFERENCES

1. Ameen, D.A.(March 1989) *Systems Performance Evaluation*, Journal of Systems Management, pp. 33–36.
2. AT&T Publication (1992) *Data Quality Foundations*, Published by AT&T Quality Steering Committee, USA.
3. Mandke Vijay V. (1996) *Research in Information Integrity : A Survey and Analysis*, Proceedings of the JNCASR and SERC Discussion Meeting at IISc Campus, Bangalore on Information Integrity – Issues and Approaches, Edited by Rajaraman V. and Mandke Vijay V., published by Information Integrity Foundation, New Delhi, India.
4. Mandke Vijay V., and Nayar M.K. (1997) *Information Integrity – A Structure for its Definition*, Proceedings of the 1997 Conference on Information Quality, Edited by Diane M. Strong and Beverly K. Kahn, MIT, Cambridge, Massachusetts, USA.
5. Mandke Vijay V., and Nayar M.K. (1998) *Design Basis for Achieving Information Integrity – A Feedback Control System Approach*, IFIP TC 11 Working Group 11.5 Second Working Conference on Integrity and Internal Control in Information Systems, Edited by Sushil Jajodia, William List, Graeme W. McGregor and Leon A.M. Strous, Published by Kluwer Academic Publishers
6. Nayar M.K. (1996) *A Framework for Achieving Information Integrity*, Proceedings of the JNCASR and SERC Discussion Meeting at IISc Campus, Bangalore on Information Integrity – Issues and Approaches, Edited by Rajaraman V. and Mandke Vijay V., published by Information Integrity Foundation, New Delhi, India.
7. Rajaraman V. (1996) *Information Integrity – An Overview*, Proceedings of the JNCASR and SERC Discussion Meeting at IISc Campus, Bangalore on Information Integrity – Issues and Approaches, Edited by Rajaraman V., and Mandke Vijay V., published by Information Integrity Foundation, New Delhi, India.
8. Redman T.C. (1992) *Data Quality : Management and Technology*, Bantam Books, NY.
9. Svanks Maija I., (1984) *Integrity Analysis : A Methodology for EDP Audit and Data Quality Assurance*, EDP Auditors Foundation, Inc.

10. Wang R. and Strong D. (1993) *An empirical Investigation of Data Quality Dimensions : A Data Consumer's Perspective*, TDQM-93-12, The TDQM Research Program, MIT, Sloan School of Management, Cambridge, USA.

-----