Summary and table of contents
These proceedings have 166 papers in 30 chapters by researchers from 25 countries:
1. Keynote papers
2. Ethics and education;
3. Housing and architecture;
4. Constructability and design - Construction;
5. Construction methods;
6. Construction contracting and practice;
7. Performance improvement;
8. Procurement and project management;
9. Cost systems I;
10. Cost systems II;
11. Planning and knowledge management;
12. Information technology;
13. Safety and quality;
14. Concrete mixes; 
15. Material enhancement; 
16. Concrete material behaviour; 
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18. Structural design issues; 
19. Computer algorithms and fuzzy theory applications; 
20. Structural analysis by special methods; 
21. Structural behaviour of structural elements; 
22. Structural dynamics; 
23. Seismic response of structural elements; 
24. Mechanical behaviour; 
25. Concrete shear; 
26. Steel structures; 
27. Structural behaviour of bridges; 
28. Structural behaviour of plates and slabs; 
29. Inelastic behaviour of structures; 
30. Mechanical behaviour of damaged structures.

Application
The Conference is the first internationally organized conference in which structural engineering and construction are combined, in order to enhance communication and understanding between structural, system and construction engineers. ISEC is an international forum to pursue increased international partnerships and integrated interdisciplinary branches, leading to improved global design and construction standards.

Target Group
The Publication is of special interest to both practitioners and researchers in the area of structural engineering and construction management.

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NOTE: More information on the ISEC-01 Conference can be found in the From CIB-CO-Sponsored Events section of this Information Bulletin.