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TRANSACTIONS

COMPTES RENDUS

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*151, bd Haussmann, 75008 Paris, France
Tél. : 33 (0) 1 40 42 68 24 - Fax : 33 (0) 1 40 42 60 71
<http://www.icold-cigb.org> and www.icold-cigb.net
E-mail : secretaire.general@icold-cigb.org*

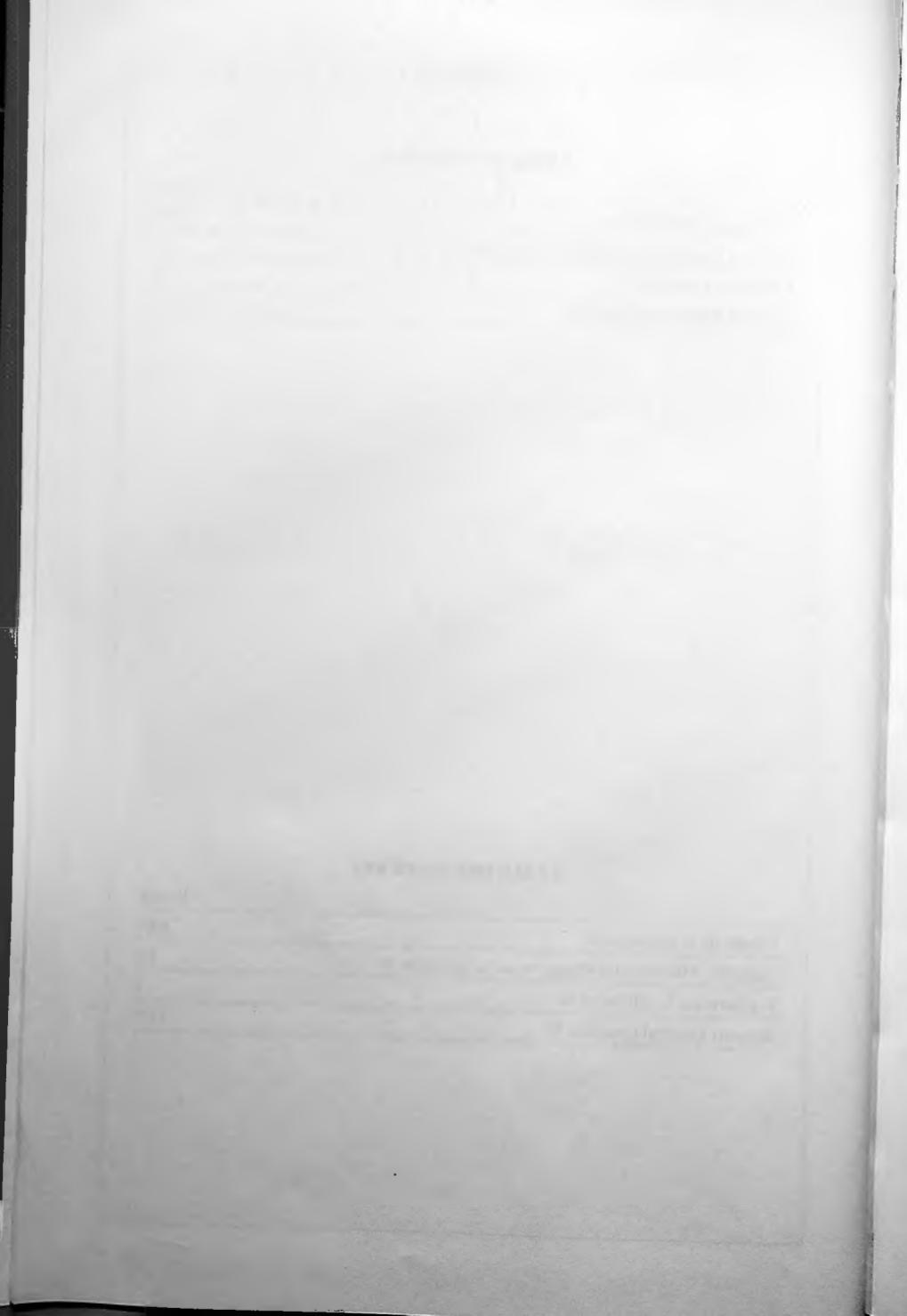
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86

Safety of earth- and rockfill dams

- 1) Dam safety classifications for levels of safety and regulations.
- 2) Risk assessment and criteria for acceptance.
- 3) Prevention, remedies, safety measures against overtopping by extreme floods, jammed gates, landslides, etc.
- 4) Breach formation, initiation and progression.
- 5) Prevention, detection, corrective measures related to seepage.

Sécurité des barrages en terre et enrochements

- 1) Classification des niveaux de sécurité et réglementations.
- 2) Maîtrise et gestion des risques et critères d'acceptabilité.
- 3) Prévention, solutions, mesures de sécurité lors des surverses dues aux crues extrêmes, à la défaillance des vannes, aux glissements de terrain, ...
- 4) Processus de formation d'une brèche : initiation et développement.
- 5) Prévention, détection des infiltrations et mesures correctives.

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