



Guide to Review and Certification Service for Construction Technology (Building Technology)

This review and certification service provides review and certification of various new construction technologies developed by private sectors. An objective review and certification are conducted by The Building Center of Japan, a member of the Council for Construction Technology Review and Certification, * with respect to the propriety of data from experiments, analyses and other activities conducted by each applicant company

* Council for Construction Technology Review and Certification
The Coucil consists of 14 institutions, which provide the review
and certification service independently. The Building Center of Japan and other two institutions provide these services in the field of building construction technologies.



Advantages from acquisition of a review certificate

To provide a sense of security to the client and obtain trust thereof because the BCJ review certificate for new technologies is highly reliable.

To obtain support of BCJ, a third party institution, in publicity for the technology on which a review certificate is obtained.



Subject of review

The review covers "construction technologies" in general so as to respond to various requests from companies that develop new technologies in different fields.

Examples of technologies given a review certificate



Waterproofing method

A waterproof construction method applied to the roof of new or existing buildings (The picture shows waterproofing work for heat insulation by spraying resin on a waterproof base.)



External wall repair technology

Repair technology for preventing external walls from peeling off by way of protective covering of the external wall finishing materials for existing buildings that deteriorated with age



Method for preventing the scattering of sprayed asbestos dust

A method for safely removing asbestos-containing materials sprayed on buildings with due care for preventing contamination by asbestos dust



Deep mixing method of soil stabilization

A method for building pillar-shaped improved soil by mixing original soil with cement solidification materials that are injected into the ground through the tip of a special agitator



Method of "Review and Certification"

Possible to post the technology to be advertised as a "development goal".

Technical review on the method and details of confirmation made by the applicant through tests and other activities concerning the achievement of the development goal.

Highly reliable review based on rich experience in evaluation and review.



Flow of review and certification



based on the report from the Expert Committee.

Issuance of review certificate and report

(report examination)

PR activities for review results

Applicants may use an "review logo" in publicity activities.

BCJ helps in the dissemination of technologies, such as PR activities for specific administrative agencies, throughout the country and the transmission of information via the Internet.

Technical contents are reviewed every five year in accordance with advances in technology.

Renewal

The Building Center of Japan

Tokyo-Tenri Bldg, 2-4F

1-9, Kanda-Nishikicho, Chiyoda-ku, Tokyo, 101-8986, Japan

Telephone; 81-3-5283-0479 (International Dept.)

F A X; 81-3-5281-2822

On foot from the nearest stations:

- · 08 min. from JR Kanda Sta.(West Exit)
- · 08 min. from Subway Kanda Sta.(Exit 4)
- · 08 min. from Subway Otemachi Sta.(Exit C2b)
- · 08 min. from Subway Awajicho Sta./ Ogawacho Sta.(Exit B7)

If you have any inquiries, please contact us

by phone, fax, or e-mail.

(E-mail can only be sent from the BCJ website.)

Website: http://www.bcj.or.jp/en/index.html

