

### 33-3 Development and Application of Web-Based Construction Management Support System

熊 本 県	平 井 裕二郎
環境システム工学科	教 授 小 林 一 郎
	助 手 星 野 裕 司
大学院自然科学研究科	後期課程 緒 方 正 剛
(株) 鴻 池 組	福 地 良 彦

Share precise information in the Construction Management tends to be difficult in the AEC Industry. For this reason Construction work is hardly carried out smoothly. This document was an attempt to persuade the development of WEB technology based on construction support system and its application in the Sashiki Bridge construction process in Kumamoto Prefecture, Japan.

The introduction of WEB Technology provide a way to make dispersed construction groups work collaboratively together as an effective single team sharing CG Animation Data, Photos, Documents and so on.

(Implementing IT to obtain a competitive advantage

in the 21-st Century, Hong Kong, pp.887-895, 2000. 1.)