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**TOGAF® 9 Tool**

This certifies that

**ABACUS 4.0 or later  
by Avolution**

has successfully met the requirements of the TOGAF 9 Tool  
Certification program, as established by The Open Group.

Date certified: 23 May 2012

Valid until: 22 May 2020

A handwritten signature in black ink, appearing to read 'Steve', with a long horizontal line extending to the right.

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Steve Nunn, President and CEO, The Open Group

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