

CURRICULUM VITAE

Name Egon Basler

Date of birth 30.9.1958

Nationality Swiss

Qualification BSc in Electrical Engineering
Basel School of Engineering, Basel

Current role Co-owner and director
Railectric GmbH

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Education

1974 – 78 Apprenticeship as electrician with Brown Boveri Ltd, vocational baccalaureate school

1978 – 81 Electrical engineering at Basel School of Engineering, Basel

1989 – 90 Post graduate studies in software engineering (SWS Bern)

Career

1981 – 86 Commissioning engineer at Brown Boveri Ltd, protection systems for generators and high voltage networks.

1986 – 97 Technical manager for protection systems at SBB (Swiss Federal Railways), direction of power stations. Introduction of digital protection relays.

1997 – 2000 Head of protection systems at SBB Energy.

2000 – 2005 Project manager at SBB, department for traction power systems, responsible for overhead line systems, switchgear and for the implementation of the Swiss ordinance for the protection against non-ionising radiation for railways.

2005 – 2014 Head of protection and data communication at SBB Energy, Engineering. Responsible for protection systems for generators and frequency converters, transmission lines, substations and overhead lines. Until 2011 responsible for data communication between power stations, frequency converters, substations and operational centre, data engineering for operational centre.

2012 – Member of the Cenelec Working Group TC9X WG C21 (Protection principles for electric traction systems, prEN 50633).

January 2015 Founding of Railectric GmbH in Bern (CH)

2015 – Co-owner and director, Railectric GmbH

2015 - HES SO Fribourg: Lecturer CAS Electrical Installations, Protection and Control