

CURRICULUM VITAE

1. **Surname:** Vahanen
2. **First names:** Risto Mikko
3. **Date of birth:** 27.12.1953
4. **Nationality:** Finnish
5. **Home address** Lapinrinne 4 B 7, 00180 HELSINKI, Finland

6. Education:

Institutions	Upper Secondary School Helsingin Suomalainen Yhteiskoulu 1969 – 1972, National Matriculation Exam in 1972
	Helsinki University of Technology 1972-1983
Degree(s) or Diploma(s) obtained:	Master of Science in Technology in 1983

7. Language skills: (Mark 1 to 5 for competence)

Language	Reading	Speaking	Writing
Finnish	m.t.	m.t.	m.t.
Swedish	4	4	4
English	5	5	5
German	4	4	4
Spanish	2	2	1

8. Membership of professional bodies:

Finnish Concrete Association

- Chairman of the board 2003-2008
- Board member 1995-97, 2002
- Member in several committees preparing national codes of practice

Association of Finnish Civil Engineers RIL

- Chairman of the Board of Directors 1.1.2012 -
- Chairman for subcommittee preparing proposals on how to promote R&D and education in construction and real estate businesses to meet the future demands during 5-11.2010
- Member in the committee for Finnish Building Policy 2003-2009
- Chairman of the committee preparing a new national code of practice (RIL 107-2000) for moisture- and waterproofing of structures

Helsinki municipality, Office for construction inspection

- Board member in the technical council for construction, 1996-1999

Ministry of the Environment

- Member in the committee preparing proposals for the government on how to implement into action the EU- and state strategy on energy saving and cutting down CO2-emissions,

- during 1-11.2010, chaired my the Minister of Housing Mr. Jan Vapaavuori
- Member in the committee to prepare holistic proposals and strategies on how to promote the development of suburbs applying sustainable values, 08/2013-03/2014. Nominated by minister Pia Viitanen.
 - Member in many committees preparing national guidelines for building evaluation, condition assessment, maintenance logs for buildings etc.

Finnish Technology Development Centre TEKES

- Healthy Building - technology programme, vice member in the board (1999-2000)
- Controlling corrosion of rebars in concrete, chairman of board (1999-2003)

METROPOLIA (former STADIA), University of Applied Sciences

- Chairman of Advisory Board (2003 – ongoing)

METROPOLIA, University of Applied Sciences

- Chairman of the board preparing guidelines on how to tackle the 2050 challenges on educational environment, methods and contents, (2010 - 2011)

Ministry of Employment and the Economy of Finland

- Member of Advisory board in international policies (2007 – 2011), chaired by Minister of Employment and the Economy, Mr. Mauri Pekkarinen

Helsinki Deaconess Institute

- Member in the Supervisory Board, 2014-2016

9. Present position Vahanen Group, chairman or member of the Board for all the companies in the group:
OOO FiCoTe Consulting (St Petersburg), OOO FiCoTe Engineering (Moscow), Ehituskonstrueerimise ja Katsetuste OU (Tallinn), Vahanen International Oy (Helsinki) , Vahanen Oy (Helsinki, Hämeenlinna, Tampere), Innovarch Oy (Espoo), Vahanen Environment Oy (Helsinki, Zurich), Fundatec Oy (Helsinki), RTC Turku Oy, Instakon Oy (Helsinki and Bucharest), Vahanen India Ltd (Chandigar), Vahanen Gulf Ltd. The Group employes almost 600 experts internationally. Group turn-over 34 milj €.

Peikko Group, member of board (2006-2012). A Finnish company producing prefabricated steel components for construction industry, operating in most European countries, turn-over 100 milj. €

Buildercom Oy, board member (2011-). A Finnish company producing ITC-platforms for project and life-cycle management of building projects and real estate.

10. Years within the firm: 44

11. Key qualifications:

- Management and leadership
- International operations
- Green building / sustainable issues
- Technical and life cycle management of real estate
- Civil engineering
- Project management
- Supervision, risk and quality management

12. Experience abroad:

Country	Date: from to
Estonia	Daughter company founded in Tallinn in 1993, Chairman of the board
Russia	Daughter companies founded in St. Petersburg in 1994 and in Moscow in 2000, Chairman of the board

13. Professional Experience Record:

Date: from To	1981-1983
Location	Helsinki, Finland
Company	VTT Technical Research Centre of Finland
Position	Research assistant
Description	development of restoration materials for historical buildings

Date: from to	1972 – 1981 1983 - up till now
Location	Helsinki, Finland
Company	Vahanen International Oy, Vahanen Oy (former Consulting Engineers Mikko Vahanen Oy)
Position	1974 – 1981 Structural Designer 1983 – 1990 Project Manager, structural design 1991 – 2001 Managing Director 2001 – 2009 CEO 2010 – 2013 Chairman of the Board 2014 - Member of the Board
Description	Up till 2001: Structural and renovation design; responsibility of the company's research and development work: new technical solutions for building renovation, quality control methods, methods for renovation of sick buildings etc.; development of material research laboratory of the company with its facilities for quality control; project management; lecturing at seminars and workshops 2003 - Company strategies, internationalisation

	<p>(establishment in Russia and Estonia, export to Ukraine)</p> <p>1990 – 2013 Expansion of the company from 20 to 500 employees and from a domestic to an international company which has acknowledged expertise in some of its key business areas</p>
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14. Others:

14a. Publications, Lectures, Seminars:

- Lectures at Helsinki University of Technology, Tampere University of Technology, STADIA Helsinki Polytechnics, Tallinn University of Technology, Housing and Real Estate Training Centre, Finnish Concrete Association courses, Centre for Technical Training, Vocational Adult Education Centre, Association of Finnish Civil Engineers courses etc.
- speaker in many seminars in Finland and abroad dealing with renovation, life-span strategies, building physics, healthy buildings, design etc.
- articles in professional publications

15. Acknowledgements

- Distinguished military service medal, 1983
- Several professional acknowledgements in person and to the Vahanen Group

16. Hobbies

- Scouting: member of the Finnish Scout Association 1968-1989. International Commissioner for the Boy Scout Association of Finland (for the International Boy Scout Organization WOSM)
- Scuba diving
- Motorcycling
- Underwater photography