# **CURRICULUM VITAE**

Family name: Skundric
 First names: Vojislav

**3. Date of birth:** May 31st 1952

4. Nationality: Serbia5. Civil status: Married

#### 6. Education:

Institution [ Date from - Date to ]	Degree(s) or Diploma(s) obtained:	
University of Belgrade, Faculty of electrical engineering, Oct. 1971 – Dec.1977.	Dipl. El. Eng. Power Generation & Industrial Application	

## 7. Language skills: Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
English	1	1	1
Russian	1	1	1
Serbian	Mother tongue		

## 8. Membership of professional bodies:

Expert of International Study Committee A1 (Rotation Machines) CIGRE and working group Convener from 2010<sup>th</sup>

Regular Member of International Study Committee A1 (Rotation Machines) CIGRE from 2006<sup>th</sup> to 2010<sup>th</sup>

Observer Member of International Study Committee A1 (Rotation Machines) CIGRE from 2000<sup>th</sup> to 2006<sup>th</sup>

Vice President of National Committee CIGRE Serbia since 2011<sup>th</sup>

Secretary of Study Committee A1 (Rotation Machines) of CIGRE Serbia (1992-2011)

Chairman of Serbian Maintenance Experts Organization (1996-2000)

Member of Serbian Maintenance Experts Organization (1985-2000)

Member of "Elektroprivreda" Editorial Board, the Journal of Yugoslav Electric Power Industry (from 2001<sup>st</sup>)

Member of Serbian Terms Definition Team for the First Yugoslav Edition of International Electro technique IEC Glossary (1992/1999)

#### 9. Other skills:

Excellent knowledge of personal computer architecture and programs: MS Office, MS Project, Visio, and many more – twenty five years experience

Good IT knowledge (Networking, Internet, Data bases)

Wide scope of technical, organisational and contracting activities management – planning, scheduling and supervising of realisation

Team leading skills, Organizational skills, Team work, Problem detection and solution, Communication skills, PR (presentations)...

# 10. Present position:

Electric Power Company of Serbia, Generation Department, Belgrade, Power Plant Maintenance Sector Manager

### 11. Years within the firm:

- August 2011<sup>th</sup> to Jun 2012<sup>th</sup> Electric Power Company of Serbia, Generation Department, Belgrade, Project Manager
- October 2004<sup>th</sup> to July 2011<sup>th</sup>, Electric Power Company of Serbia, Investment and Development Department, Sub Department chief, Belgrade,
- January 1991<sup>st</sup> to September 2004<sup>th</sup>, Electric Power Company of Serbia, Generation and transmission Department, Belgrade, 2001<sup>st</sup> to 2004<sup>th</sup> Department Assistant Manager
- October 1986<sup>th</sup> to December 1991<sup>st</sup>, Association of Power Plants and Coal Mines of Serbia Belgrade, Research & Development Department,
- October 1982<sup>nd</sup> to October 1986<sup>th</sup>, IAMA Institute Belgrade, Maintenance Management & Organization Department,
- September 1978<sup>th</sup> to October 1982<sup>nd</sup>, TPP "Nikola Tesla A" Obrenovac, Maintenance Department.

## 12. Key qualifications:

## Technique:

- Extensive knowledge of wide range of electro-energetic equipment (transformers, rotating machines, switch equipment, transmission lines, power plant self consumption, etc.)
- Electricity consumption assessment, electricity generation planning,
- Maintenance planning and realisation
- Industrial Safety, Environmental Protection and Risk Management

#### **Business:**

- Experience in tender preparation and tender evaluation for HPPs, TPPs and Substations
- Excellent knowledge of maintenance management and maintenance and generation costs
- Extensive knowledge of Asset Management
- Asset valuation and revaluation
- Excellent knowledge of quality management system according to ISO 9000 series standards
- Project management, project monitoring
- Procurement according to EAR, EBRD and WB rules

## 13. Specific experience in the region:

Country	Date from - Date to
Former Yugoslavia	
(Bosnia & Herzegovina,	October1982 till now
Croatia, Macedonia,	
Monte Negro)	

#### 14. Other relevant information

Member of MENSA organisation

Ability to fast learn any matter using books or other documentation (experienced self-learner)

#### International Publications:

The called conference paper on Slovenian maintenance organisation session (2002), leading author of CIGRE study HV motors failures survey, co-author of CIGRE study Maintenance of large turbo generators, co-author of CIGRE study "Application of standards on HV Motors", and participation in preparation of several CIGRE studies

#### **Domestic Publications:**

Author of two studies in the field of PCB transformers, issued up to 15 conference papers, in the field of electric machines (generators, HV motors, transformers) on Yugoslav CIGRE sessions (once awarded), and in the field of technical diagnostics and maintenance management on Yugoslav Maintenance Organisation (YUMO) sessions, edited many publications and studies, participation in several EPS internal studies, EPS internal standards, and participation in several EPS Equipment crash commission reports

US AID Asset Valuation Course, 2001st

Project Management & MS Project Course – 1st part 2002nd, 2nd part 2004th

Public relation and communication skills course in 2003<sup>rd</sup>

International Business Protocol Training Course 2005<sup>th</sup>

Steinbeis University Certificated Course "Risk Analysis in Power Industries" 2009<sup>th</sup>

Steinbeis University Certificated Course "Reliability Centred Maintenance and Root Cause Failure Analysis" 2009<sup>th</sup>

Communication Skills Course 2004<sup>th</sup> and 2010<sup>th</sup>

Presentation Skills Course 2005<sup>th</sup> and 2010<sup>th</sup>

General Management Skills Course 2003rd

# 14. Professional experience

Date	Location	Company	Position	Description
Aug. 2011- Now	Serbia, Montenegro, Bosnia and Hercegovina	EPS - Electric Power Company of Serbia, Generation Department, Belgrade	Power Plant Maintenance Sector Manager till present Project Manager	<ul> <li>Maintenance technology and maintenance management development in EPS</li> <li>Initiation and participation in establishing of Remote Diagnostic Centre for EPS generators and transformers</li> <li>Initiation and participation in development of generator and transformer testing results data bases and condition assessment methodology</li> <li>Participation in EPS strategy development</li> <li>Maintenance yearly planning and realization observing of EPS power plants</li> <li>Asset revaluation and Asset management reorganization of EPRS power plants, - Republic Srpska / Bosnia and Hercegovina</li> <li>Asset revaluation and Asset management reorganization of TE Pljevlja - Monte Negro</li> <li>Standardization of staff number in EPS Power Plants</li> <li>Vice Leader of EPS asset revaluation team 2011 (performed. by Economy Institute &amp; ENTEL)</li> <li>Development and introduction of Operation and Maintenance Information System, under Consultancy of Vattenfall Europe PowerConsult</li> </ul>
Sep. 2004- July 2011	Serbia, Montenegro, Bosnia and Hercegovina	Electric Power Company of Serbia, Investment and Strategy Department	Realisation Sub Department Chief till present Investment Realisation Sector Manager till 2005	<ul> <li>Tender for Montenegro Electric Power Company Purchasing, EPS Due Diligence Team member 2009</li> <li>Bosnia and Hercegovina Electric Power Company Asset Revaluation – KPMG Team member 2008 - 2009</li> <li>Leader of EPS asset revaluation team 2007 (perf. by Arthur D. Little &amp; ENTEL)</li> <li>Long term, middle term and annual investment plans preparation, selecting and priority determining of investment projects</li> <li>Supervising of investment plans realisation, results analysis</li> <li>Investment project preparation: Tenders preparation, evaluation, contracting</li> <li>Investment projects cost assessment (TPP Kostolac A unit 100 MW)</li> </ul>
Jan.1992 - Sep.2004	Serbia and Montenegro	EPS - Electric Power Company of Serbia, Generation and transmission Department, Belgrade	Generation and Transmission Department Assistant Manager till 2004 Maintenance Systems Organisation and Development Sub Department Manager till 2001 Main Engineer for Maintenance Systems Organisation and Development till 1998	<ul> <li>Leader of EPS maintenance management improvement team 2004</li> <li>Leader assistant of EPS asset revaluation team 2004 (performed by Economy Institute Belgrade &amp; ENTEL)</li> <li>Leading EPS member of Project Preparation and Project Implementation Unit for projects financed by EAR 2001 – 2002, up to 15 realised projects in TPP's, HPP's and transmission spare parts and consumables purchasing, overhauls, refurbishments - total value up to 70 mil €</li> <li>Leadership of many EPS projects preparation and supervision, financed by abroad sources, loans and donations, total value up to 150 mil €</li> <li>Leadership in maintenance cost control methodology, including employee cost</li> <li>Leadership in methodology of annual PP and transmission maintenance plans creation, coordination of EPS annual power plants maintenance plans preparation since 1996 to 2004; average annual maintenance budget was up to 150 mil €</li> <li>Electricity generation planning and monitoring</li> <li>Technical support to power plants and transmission company</li> <li>Constitution of department and department employee jobs profiling</li> </ul>

Oct. 1986 - Dec. 1991	Serbia and Montenegro	Association of Power Plants and Coal Mines of Serbia Belgrade, Research & Development Department	Leading Engineer for Electric Equipment Researches	<ul> <li>Research plans preparation, contracting, and supervision of research realisation</li> <li>Edition of finished studies, analysis and recommendations for application</li> <li>Analysis of world research results, selecting and application in domestic power plants and coal mines</li> <li>Technical support to power plants and coal mines</li> <li>Solving of many different power plant technical problems</li> </ul>
Oct. 1982 - Oct 1986	Serbia, Montenegro, Bosnia & Herzegovina Croatia, Macedonia	IAMA Institute (Tools Machines and Tools Institute, Maintenance Management and Techniques Department)	Senior Researcher Junior Researcher till 1984	<ul> <li>Design and implementation of maintenance management system, or its parts:</li> <li>TPP Kostolac A, Kostolac B, N.Tesla A, N.Tesla B, Kosovo A and Kosovo B, Coal Mine Kostolac (Serbia)</li> <li>TPP Ugljevik, Gacko, Tuzla, Kakanj, Coal Mines Ugljevik and Gacko (Bosnia &amp; Herzegovina)</li> <li>TPP Bitola (Macedonia)</li> <li>HPP Zagreb (Croatia)</li> </ul>
Sep. 1978- Oct. 1982	Serbia	TPP Nikola Tesla A, Obrenovac , Maintenance Department	Senior Engineer Junior Engineer till 1980	<ul> <li>Rebuilding of crashed generator on site, including magnetic core and rewinding</li> <li>Maintenance planning and supervising</li> <li>Generator condition tests (HV, tg δ, PI test, etc.)</li> <li>Solving of many different power plant technical problems</li> </ul>