

# CURRICULUM VITAE

## Personal data

Year of Birth: 1953  
Nationality: Czech  
Profession: Technician  
Computer and Process Control Systems

Languages: English  
Spanish

## Education

FROM – TO  
1968 – 1973 Electro technical Secondary School:  
Computer Systems

1982 – 1986 Electro technical Secondary School:  
Process Control Systems

## Professional Experience

Since 1992 F&R s.r.o., Prague, Czech Republic  
I&C Design and Commissioning Engineer

2009 Project Power Plant Misuata, Libya (6 x 57 MW)  
• Turbine control (TURBOTROL 6) Design + FAT  
System: ABB Procontrol P14

2009 Project Power Plant Meirama, Spain (1x 560 MW)  
• Turbine Control (TURBOTROL 6) Design and commissioning  
System: ABB Melody-Symphony

2008 Project Power Plant Aghada, Ireland  
• Turbine control (TURBOTROL 6) Commissioning  
System: ABB Melody-Symphony

Project Power Plant Kirklees, England  
• Turbine control (TURBOTROL 6) Design in Mannheim  
System: ABB Melody-Symphony

Project Power Plant Arnot, South Africa (6x350 MW)  
• Eskom I&C Service Support  
System: ABB Procontrol P14

2007 – 2008 Project Power Plant Tutuka, South Africa (6 x 609 MW, units 4 – 6)  
• Eskom I&C service support after refurbishment (EDS, POS)  
System: ABB Procontrol P14

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|-------------|---|
| 2006 – 2007 | <p>Project Power Plant Tobruk, Libya</p> <ul style="list-style-type: none"> <li>• System commissioning</li> </ul> <p>System: ABB Procontrol P14</p>   |
| 2005 – 2006 | <p>Project Power Plant Misuata, Libya (6 x 57 MW)<br/>Desalination and common Part</p> <ul style="list-style-type: none"> <li>• HMI System commissioning</li> </ul> <p>System: ABB Procontrol P14</p>   |
| 2005        | <p>Project Power Plant NAGA, Cebu, Philippines (2 x 57 MW)</p> <ul style="list-style-type: none"> <li>• Turbine control re-commissioning and tuning</li> </ul> <p>System: ABB Procontrol P13</p>  |
| 2004        | <p>Project Power Plant Tusimice, Czech Republic (4 x 200 MW)</p> <ul style="list-style-type: none"> <li>• Engineering</li> <li>• Commissioning</li> <li>• EDS-P3 system implementation on boiler, turbine protection and turbine control system</li> <li>• Replacement of P13 PR03 processor by PR05 on boiler protection</li> </ul> <p>System: ABB Procontrol P13 and P14</p>                  |
| 2003        | <p>Project Power Plant Florina, Greece (1 x 330 MW)</p> <ul style="list-style-type: none"> <li>• Commissioning support</li> </ul> <p>System: ABB Procontrol P14</p>   |
| 2002 – 2003 | <p>Project Power Plant La Rosita, Mexico (1 x 120/165 MW combine cycle)</p> <ul style="list-style-type: none"> <li>• Design</li> <li>• Commissioning</li> </ul> <p>System: Alstom ALSPA P320-TGC</p>  |
| 2000 – 2002 | <p>Project Al Shohiba Phase II, Saudi Arabia (5 x 130 MW)<br/>Desalination</p> <ul style="list-style-type: none"> <li>• Engineering</li> <li>• Commissioning (design modification changes and update)</li> </ul> <p>System: ABB Procontrol P13 and P14</p>  |
| 1998 – 1999 | <p>Project Power and Heating Plant in VW car factory Mlada Boleslav, Czech Republic</p> <ul style="list-style-type: none"> <li>• Commissioning (closed loop control)</li> </ul> <p>System: ABB Procontrol P14</p>   |
| 1997 – 1998 | <p>Project Power Plant Tusimice, Czech Republic ( 4 x 200 MW)</p> <ul style="list-style-type: none"> <li>• Open and closed loop commissioning</li> <li>• Design modifications</li> </ul> <p>System: ABB Procontrol P13 and P14</p> <p>Project various Power Plants, Czech Republic</p> <ul style="list-style-type: none"> <li>• I&amp;C engineering</li> <li>• Commissioning service</li> </ul> |

1987 – 1997 Skoda Praha a.s.  
I&C design and commissioning engineer

Project various Power Plants, worldwide

- Engineering
- Commissioning

1974 – 1986 CEZ, a.s.  
Power Plant Tusimice, Czech Republic (4 x 200 MW)  
I&C maintenance specialist (later foreman)

## COURSES, TRAININGS, CERTIFICATES:

### SYSTEM EXPERIENCE

Operating systems: MS Office

Control systems: ABB Procontrol P13  
ABB Procontrol P14  
ABB Advant AC160  
ABB Advant AC450  
ABB Melody-Symphony

ABB turbine control (TURBOTROL 6)

Alstom ALSPA P320

Damatic XD

Visualization systems: ABB Procontrol PBS30

### PERSONAL DEVELOPMENT COURSES

1996 Damatic XD  
Vienna, Austria  
Duration: 4 Weeks

2002 ABB Czech, Brno  
ABB Advant 160 and 450  
Basic Course

2006 Alstom Mannheim and Paris  
ASTOM Turbine Control System  
Duration: 2 month

2009 Safety, Health, Environmental Protection (SHE) Certificate from TUV Nord Cert GmbH. It is known as SCC (Safety Certificat for Contractors). Valid 10 years starting 2009.