



Name: Siamak

Surname: H. Khalaj

Date of Birth: Jan,26,1975

Present Position: Telecommunication and Dispatching Deputy

Email Address: Khalaj.siamak@monenco.com

Education:

B Sc. In Electrical Power Engineering , University of Science & Technology , IRAN , September 1997

Work Experience:

Year	Position	Company
2015 - Present	Telecommunication and Dispatching Deputy	Monenco Iran
2012-2015	Monenco Engineering Ltd CEO	Monenco Nigeria
2008-2012	Chief of Transmission line & Distribution Department	Monenco Iran
2002 - 2008	Project Manager	Monenco Iran
2000-2002	Site Supervisor	Monenco Iran

Projects Undertaken:

- Iran FTTX Consultancy Services for HLD, Strategy & Business Plan
- 765kV Asalooyeh – Esfahan Transmission line (710km)
- 400kV Asalooyeh – Fasa Transmission line (260km)
- 400kV Bistoon –Khosravi Transmission line(190km)
- 400kV Kerman – Bam Transmission line (250km)
- 400kV Semnan – Jalal Transmission line (176km)
- 400kV Masjed Solaiman – Ahwaz Transmission line(125km)
- 400kV Karoon– Tiran Transmission line(180km)
- 63kv , 12 circuits cable Montazer Ghaem power plant

Memberships and Affiliates:

- Cigre
- Iran Electrical & Electronic Engineering Body
- Iran Engineering Body

- IEC branch in Iran - INEC TC 36

Publications:

Subject	Place	Date
A Novel Parameter Optimization Technique for Linear Optimal Control and Power System Stabilizer in Multi-machine Power	IEEE	2011
High Speed Auto Recloser design for 765KV Asalooye-Esfahan (Iran)	26 th PSC	2011
De-Icing Method for Transmission Line	10 th TLI	2008
Flash Detection via Lidar technology	10 th TLI	2008
EHVAC&HVDC Technology Comparison for Iran network	10 th TLI	2008
Evaluation of Transmission line Dynamic capacity	10 th TLI	2008
Estimation of Minimum Current flow for De-icing of Transmission Line	10 th TLI	2008

Trainings and Courses:

Course Subject	Place	Date
Complain Management	CFSM - IRAN	2014
Negotiation Management	Monenco	2014
Body Language	IQS	2013
Human Organization Behaviour	Mapna	2010
Commercial & Accounting for Managers	Mapna	2010
PMBOK	RASTAK	2010
Value Engineering	Iran Value Engineering	2009
Effective Communication Management	Monenco	2009



Software Expertise:

Microsoft Office XP (Word ,Excell ,Access ,Power Point),
ETAP,
MATLAB,
PLSCADD
Calculux,
AutoCAD ,
PLSTOWER

Languages Expertise:

- IELTS –Overall - 6