

DIGSILENT | Request Form – PowerFactory Thesis License (PF4T)

Dear Applicant,

Please fill out this request form, scan it along with your Student ID and enrolment advice/
academic transcript and email all these 3 documents as an attachment to mail@digsilent.de.

Thank you!

Applicant Full Name		
Student ID Number		
Application Contact Details	Address	
	Country	
	Personal University eMail Address	
Name of University and Institute		
Head of Institute		
Tutor of Student Project / Thesis	Name	
	eMail Address	
Title of Student Project / Thesis		
Description of the Project / Thesis		
Required Duration of License		
Required maximum number of busbars		

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Base Package

Advanced PowerFactory Function	Why is this function required in your project / thesis?
Contingency Analysis	
Quasi-Dynamic Simulation	
Network Reduction	
Protection Functions	
Arc-Flash Analysis	
Cable Analysis	
Power Quality and Harmonic Analysis	
Connection Request Assessment	
Transmission Network Tools	
Distribution Network Tools	
Probabilistic Analysis	
Reliability Analysis Functions	
Optimal Power Flow (OPF) I + II	

I, the undersigned herewith declare that the license will exclusively be used for the above defined purpose and accept the conditions* for free student project / thesis license.

Date:

Date:

Signature Student: _____

Signature Tutor: _____

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Advanced PowerFactory Function	Why is this function required in your project / thesis?
Unit Commitment and Dispatch Optimisation	
Techno-Economical Analysis	
State Estimation	
Stability Analysis Functions (RMS)	
Electromagnetic Transients (EMT)	
Motor Starting Functions	
Small Signal Stability (Eigenvalue Analysis)	
System Parameter Identification	
Scripting and Automation	

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Date:

Date:

Signature Student: _____

Signature Tutor: _____

(*) Conditions for free student Project / thesis license

1. Student with valid student ID card
2. Non-commercial / non-sponsored student project / Mast-/ Diploma- / PhD Thesis
3. All requests are subject to approval by DIGSILENT GmbH
4. The free student license is delivered as a softkey tied to a single computer. PowerFactory is not supported by any virtual machines or Windows emulations (Apple or Mac)



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DIGSILENT GmbH is certified to the ISO 9001:2015 standard. More information is available at www.tuv-sud.com/ms-cert.