

		Job Description			
Job Title:	System Engineer				
Company:	Schindler	Work location:	Shanghai / Jiading		
Department:	R&D-AP	Reporting to position:			
Management grade:	Junior Engineer	Signatory right:	Campus		
Number of direct subordinates:	none	Number of indirect subordinates:	none		
Direct budget responsibility:	none	Indirect budget responsibility:	Project budgets		
Objectives of the function:	<p>The job holder is responsible for the elevator system design/development and maintenance</p> <p>He/she is responsible for achieving the agreed targets regarding system development to deliver a competitive and qualified product.</p>				
Main tasks:	<ul style="list-style-type: none"> • Identify new requirements and product ideas, technologies and evaluate feasibility. • Find out and optimize system solution • Prepare and maintain system data sheet, mapping and other system documents • Check system layout and prepare system layout rules • Perform system calculation and prepare system mapping • Support system certification and continuous improvement • Review the code fulfillment of system design • Attend system development review • Participate project coordination meeting, design review meetings and milestone review Meetings. 				
Education:	<ul style="list-style-type: none"> • Major with mechanical engineering • Bachelor or Master degree; 				
Languages:	<ul style="list-style-type: none"> • Good English 				
IT:	Excellent knowledge of office software				
Professional skills:	<ul style="list-style-type: none"> • Engineering and design methods • Quality and reliability engineering methods 				
Preferences:					