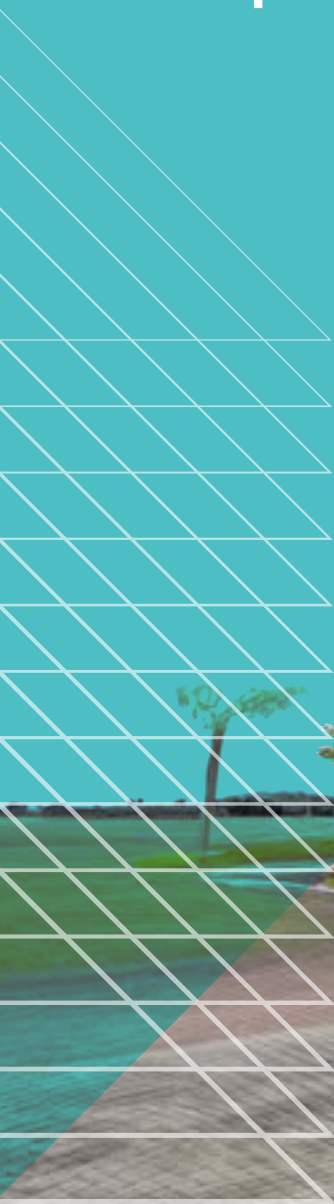


Scaffolding  
Expert

**ONE  
STOP  
CENTER**





# Our Projects



*KL Standard Chartered Marathon*



*Link Bridge 118*



*Falsework for Water Tank Construction*



*Skywalk, FRIM Kepong*



*Merdeka Mall 118 Dome*



*Petronas Moto GP Pavillion*



*Tubular Falsework for TNB Substation*





## Rental service

Unlock the full potential of your construction projects with the most efficient scaffolding equipments available. With Silara Akses's diverse range of scaffolding solutions, tailored to suit any application, you can expect nothing short of excellence. When time is of the essence, Silara Akses's expansive local network of sales and logistics facilities, backed by high-capacity rental yards, guarantees that you'll have the equipment you need precisely when and where you need it.



## Consultation

We offer unmatched Scaffolding Consultation services for your construction endeavors. Our seasoned team of specialists offers tailored, safe, and cost-effective solutions that streamline efficiency and meet deadlines with ease. Count on our expert support to optimize your scaffolding process from inception to completion. Elevate your projects to new heights of success with our trusted guidance and experience the difference firsthand.

### Scaffolding consultation:

- Safety and Regulation
- Design and Planning
- Choosing the Right Type of Scaffolding
- Materials and Inspection
- Scaffolding for Specialized Projects
- Advanced Scaffolding Techniques
- Project Management
- Training and Competency
- Environmental Considerations



## Project Management and Inspection

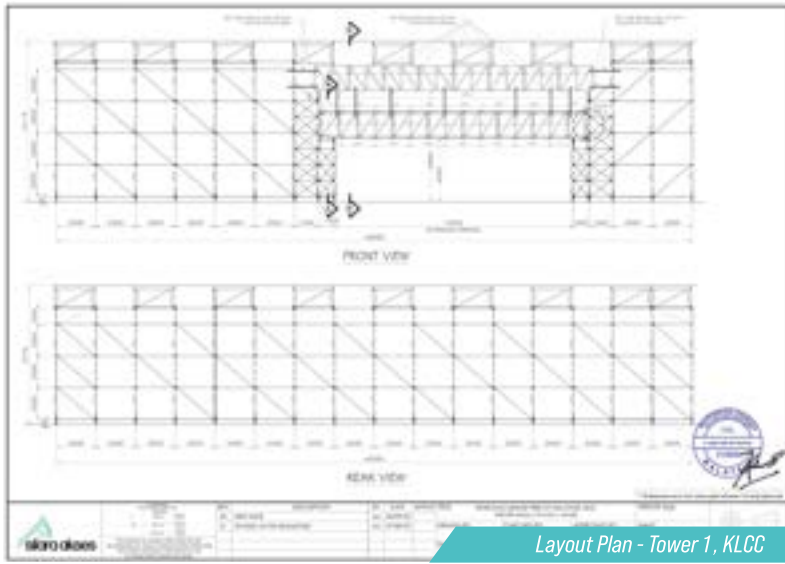
Our expertise in scaffolding project management and inspection will delve into the critical aspects of effectively managing scaffolding projects while prioritizing safety and efficiency. Whether you're a construction professional, project manager, or safety officer, the knowledge gained here will equip you with valuable insights to oversee successful scaffolding operations.

### Project Management :

- Planning and Design
- Scheduling and Resource Allocation
- Safety Protocols and Training
- Communication and Coordination

### Scaffolding Inspection and Maintenance :

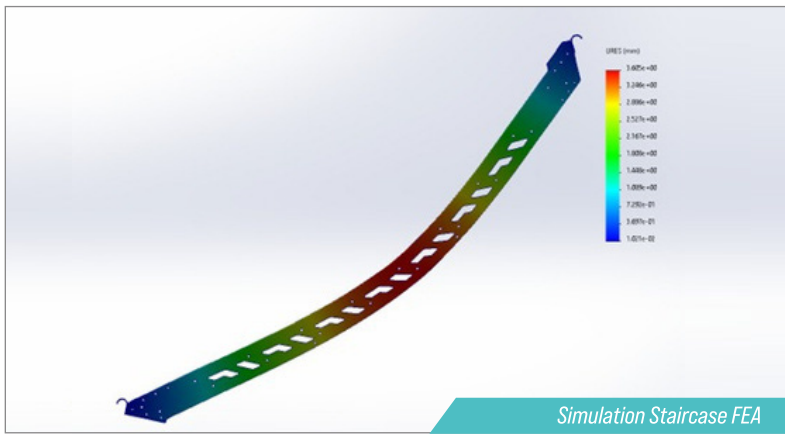
- Regular Inspections
- Inspection Procedures and Checklists
- Addressing Issues and Deficiencies
- Preventive Maintenance Strategies



Layout Plan - Tower 1, KLCC

## Design & Simulation

In a rapidly evolving world, embracing cutting-edge technology is the key to staying ahead. Our team of skilled designers and engineers harnesses the power of state-of-the-art software, including AutoCAD and SolidWorks, to breathe life into your scaffolding designs. With precision and versatility at the forefront, we create 2D blueprints and immersive 3D models that empower you with comprehensive insights and a profound understanding of your scaffold structures.



Simulation Staircase FEA

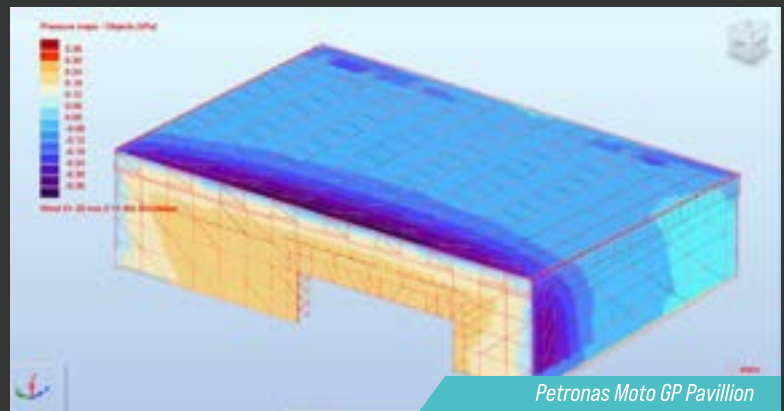


## Robot Structural Analysis Professional

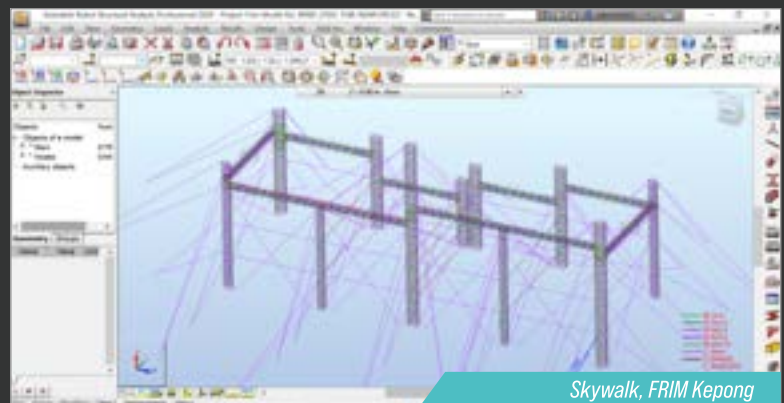
We bring advanced simulation and analysis capabilities to the table, ensuring the utmost accuracy and efficiency in evaluating the structural integrity of your designs. Whether you're working on high-rise buildings, bridges, industrial structures, or any other construction project, our services cater to a wide range of industries and complexities.

Our experts are well-versed in leveraging the power of Robot Structural Analysis Professional to optimize your designs, reduce costs, and minimize risks. By conducting comprehensive simulations, we identify potential weak points and propose innovative solutions to enhance the overall structural performance.

Safety is our priority, and our services align with industry standards and building codes to ensure that your structures not only meet compliance but also stand the test of time. Our detailed reports and recommendations offer valuable insights, empowering you to make informed decisions throughout the project lifecycle.



Petronas Moto GP Pavillion



Skywalk, FRIM Kepong







## Professional Scaffolder

Our Professional Scaffolder bring years of hands-on experience and technical know-how, ensuring that every scaffolding structure is erected safely, efficiently, and in compliance with industry regulations. From small-scale projects to large and complex undertakings, our team possesses the versatility and knowledge to handle it all.

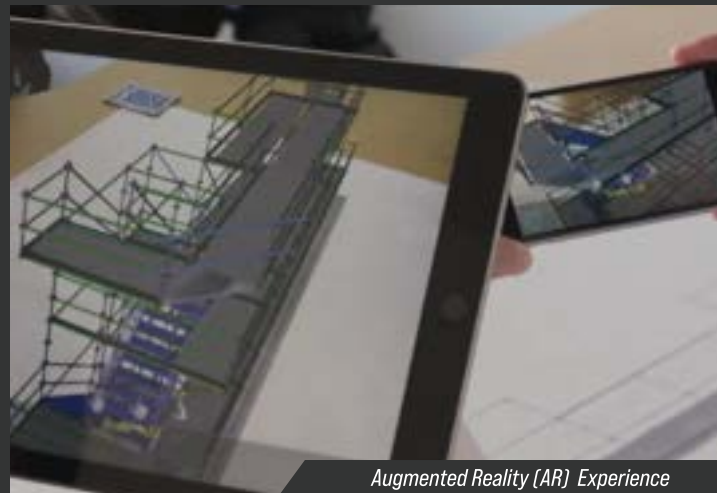
Safety is our utmost priority, and our Professional Scaffolder Installers adhere to strict safety protocols at every step of the installation process. We provide reliable and sturdy scaffolding systems that not only protect your workers but also enhance overall project efficiency.

When you choose Silara Akses, you can count on swift and seamless execution, with our Professional Scaffolder Installers working diligently to meet your project deadlines without compromising on quality. We take the time to understand your unique requirements, ensuring that the scaffolding solution we deliver perfectly aligns with your project goals.

Experience the peace of mind that comes with a team of dedicated professionals by partnering with Silara Akses. Let our Professional Scaffolder Installers elevate your construction projects to new heights of success, efficiency, and safety.

## 3D Mockup for Visualization & Learning

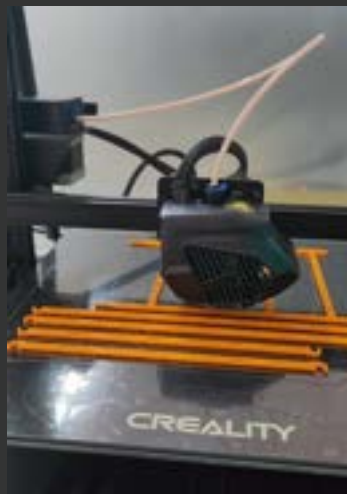
At Silara Akses, we firmly believe that learning should go beyond traditional methods. Through our groundbreaking use of Augmented Reality, learners are transported into a mesmerizing world where the boundaries between the virtual and real seamlessly blur. As you delve into this AR-enriched experience, scaffolding structures are artfully superimposed onto the real world, allowing you to interact with them as if they were right in front of you. As you embark on this visually captivating journey, you'll find yourself assembling, dismantling, and modifying scaffolding components with remarkable ease, gaining practical insights into the intricate aspects of construction processes and safety protocols.



Augmented Reality (AR) Experience

### Advantages of our approach :

- Tangible Learning Tools
- Hands-On Exploration
- Holistic Learning
- Interactive Assessments
- Safe and Engaging Training



3D Printer for Mockup



**SILARA AKSES SDN BHD** (1308863-H)

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