



INDONESIA NETWORK
SECURITY ASSOCIATION



CHALLENGES IN CYBER SECURITY IMPLEMENTATION

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CHALLENGES IN CYBER SECURITY IMPLEMENTATION

A look into the PPT Framework



People



Process



Technology

CYBER
JAWARA

Sources:

https://www.freepik.com/free-vector/portrait-young-employee-team_9650698.htm#query=people&position=6&from_view=keyword&track=sph

<https://creazilla.com/nodes/7793046-engranatges-clipart>

https://stock.adobe.com/id/images/id/81017431?clickref=1011lwWlrsrBF&mv=affiliate&mv2=pz&as_camptype=&as_channel=affiliate&as_source=partnerize&as_campaign=pdvectors

CHALLENGES IN CYBER SECURITY IMPLEMENTATION

End Users: cybersecurity awareness and hygiene

Developers: Security by Design, Privacy by Design

Cybersecurity Work Force
Knowledge and Skills; Certification
Technology specific skills

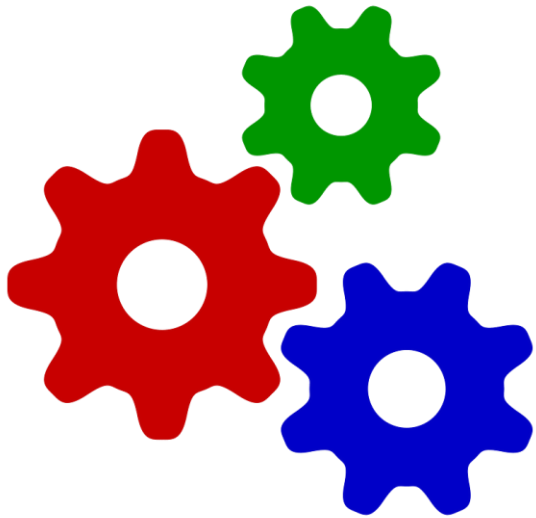
Information Technology Workers

Senior Management



People

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Process

Cybersecurity governance framework

- policies, standards, and processes
- Roles and responsibilities
- risk assessment and management
- awareness and capacity development
- 3rd party assurance



CHALLENGES IN CYBER SECURITY IMPLEMENTATION



Technology

Defining and implementing the appropriate technology

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Thank you!

Terima kasih!

Salamat!

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