

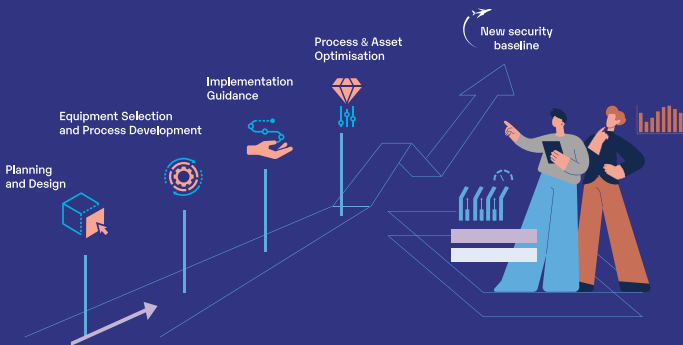
# Realizing your new security baseline.

Passenger Terminal Expo  
after show information deck



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# Ready to realize your new security baseline.



## 1. Planning and Design

Thorough technology understanding will allow for initial requirement definition in a security checkpoint transition program.

Target operating concepts are explored in a checkpoint design study, providing for a confident and knowledgeable market approach.

## 3. Implementation Guidance

Detailed preparation of an equipment trial program and the monitoring of equipment during it will pave the way for successful operation.

On time deployment of new and complex checkpoint concepts requires adequate project management and an aligned training approach.

## 2. Equipment Selection and Process Development

A tender procedure for security equipment should be tailored to the needs of the airport and have a close connection to operational aspects.

Successful deployment of security equipment requires seamless human interaction, defined in a collaborative CONOPS development.

## 4. Process & Asset Optimisation

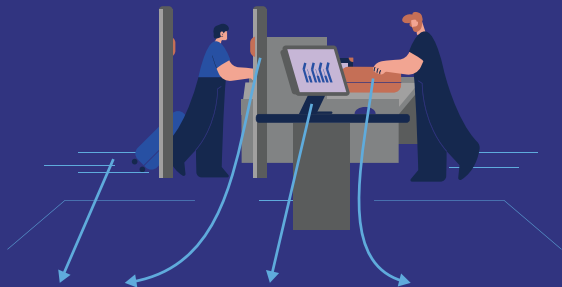
Full adoption of modern security technology is best achieved by a continuous improvement approach with a human centric focus.

Ongoing data collection and analysis will enable optimized asset and process utilization, remaining prepared for future changes.

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# Key requirements in security checkpoints.



## Security equipment

Technology selection based on latest developments that match the requirements of airport strategy, the coherent checkpoint ecosystem and the solution concept.



## Available infrastructure

Accommodating the optimal solution design whilst acknowledging the current infrastructural challenges present in the checkpoint situation.



## Passenger experience

Deliver a passenger friendly, non-intrusive solution concept considering the expectation and experience of passengers



## Performance indicators

Delivering solutions that match the required KPIs in terms of capacity, costing and efficiency.



## Human factors

Acknowledging the role of human in the total solution concept will deliver quick adoption, shorten learning curves and stabilize successful deployment.



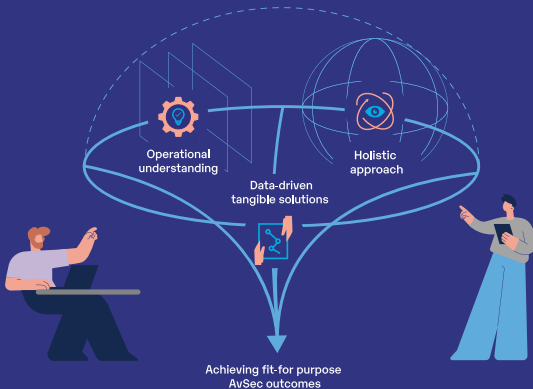
## Concept of Operations

Facilitating a smooth and successful operating model by centralizing technology, procedures and people.

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# Tailored solutions for unique checkpoint environments.



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Independent airport and security consulting

Creating smart, optimized and future-proof Aviation Security screening environments for airport companies, security operators, governmental organizations and OEMs.

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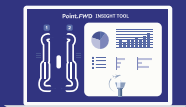
# Data-driven airport and security consultancy.



## Our client-facing consulting assets.

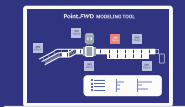
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### Checkpoint Insight Tool



The core value of the Checkpoint Insight Tool is to establish a baseline performance overview and to facilitate effective, measurable and successful change in security checkpoints.

### Process modelling Tool



Our modelling and analysis tool covers a parametrical representation of the security process and a capacity determination of the independent sub processes within a checkpoint situation.

### Checkpoint Simulation Tool



Our 3D discrete event simulation tool provides a visual representation of a current or future terminal operation in every phase of implementation and provides data and other insights in performance, compliance and efficiency.

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