



# NAMMS

National Aviation Management System



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# What is NAMS?

NAMS is an internet based Aviation Administration Process Management System for National Aviation Authorities (NAA). NAMS covers and standardizes the main daily activities of NAA, such as qualification and supervision of aircraft flight safety, personnel licensing, aviation security, air traffic control, evaluation of equipment, airfields and heliports. NAMS also serves as a reporting tool and registry of equipment, aircraft, airports, etc.

## Problems faced by NAAs today

With air traffic volume constantly increasing, NAAs have to guarantee safety and security of aviation systems in an increasingly challenging environment.

In order for NAAs to improve their efficiency, it is crucial to increase the administrative capacity – optimize processes and the use of workforce, improve the qualification of personnel, etc.

Increasing capacity raises the issues of data security and management, and generates a need for a tool providing support for process management as well as reporting. Information needs to be centralized and easily accessible with support for role-based rights management, actions need to be traceable through all stages and support for reporting is also a necessity.

In addition, NAAs need to comply with international, regional and national regulations!

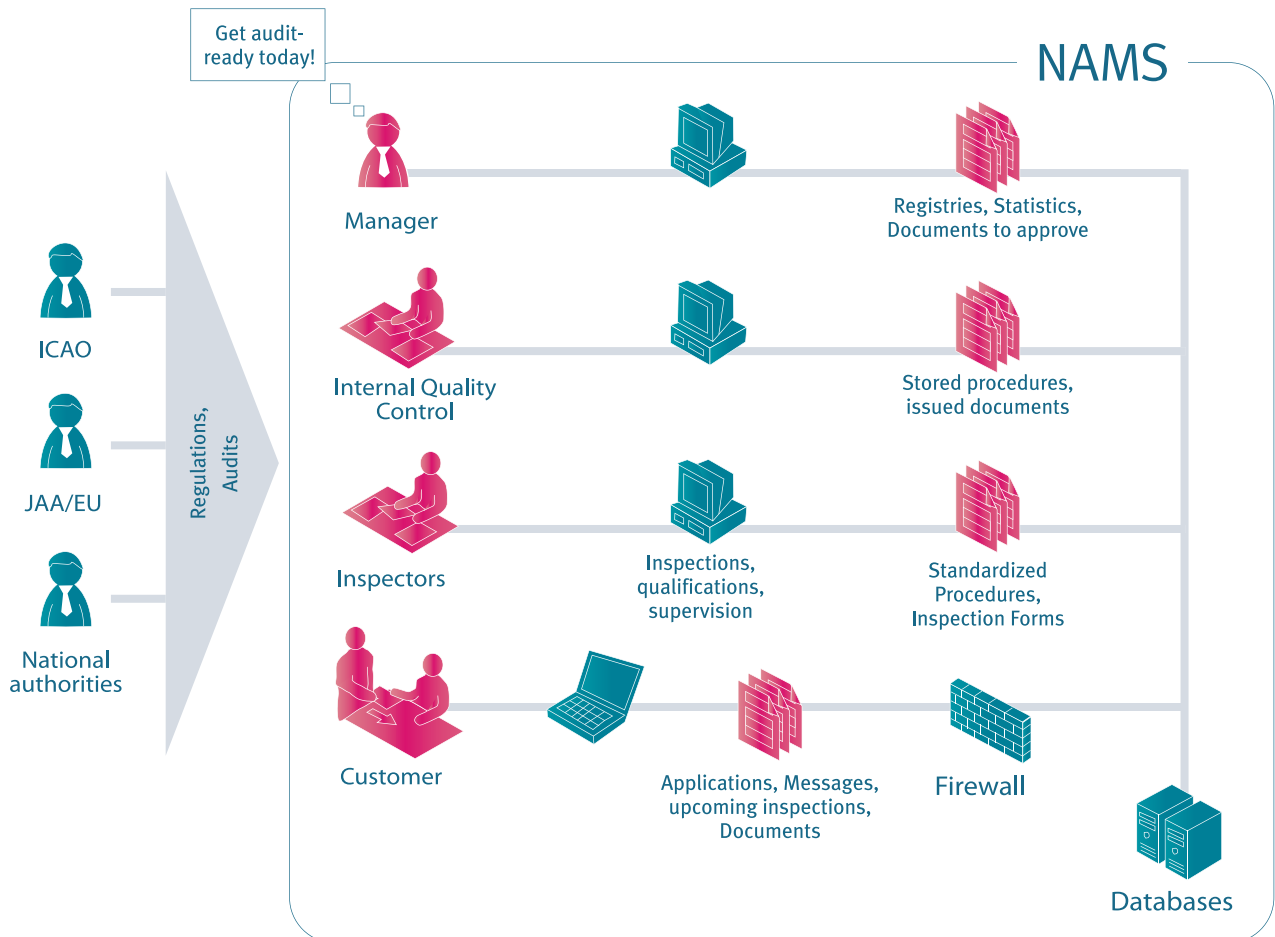
## How does NAMS solve these problems?

NAMS is a tool that increases the administrative capacity of NAA. NAMS provides standardization of all NAA's processes. As a consequence, it enables optimizing the use of internal workforce and automates operational information exchange between internal and external parties, while all communications between parties are transparent and traceable in all stages. As a result, people have more time to concentrate on their daily work.

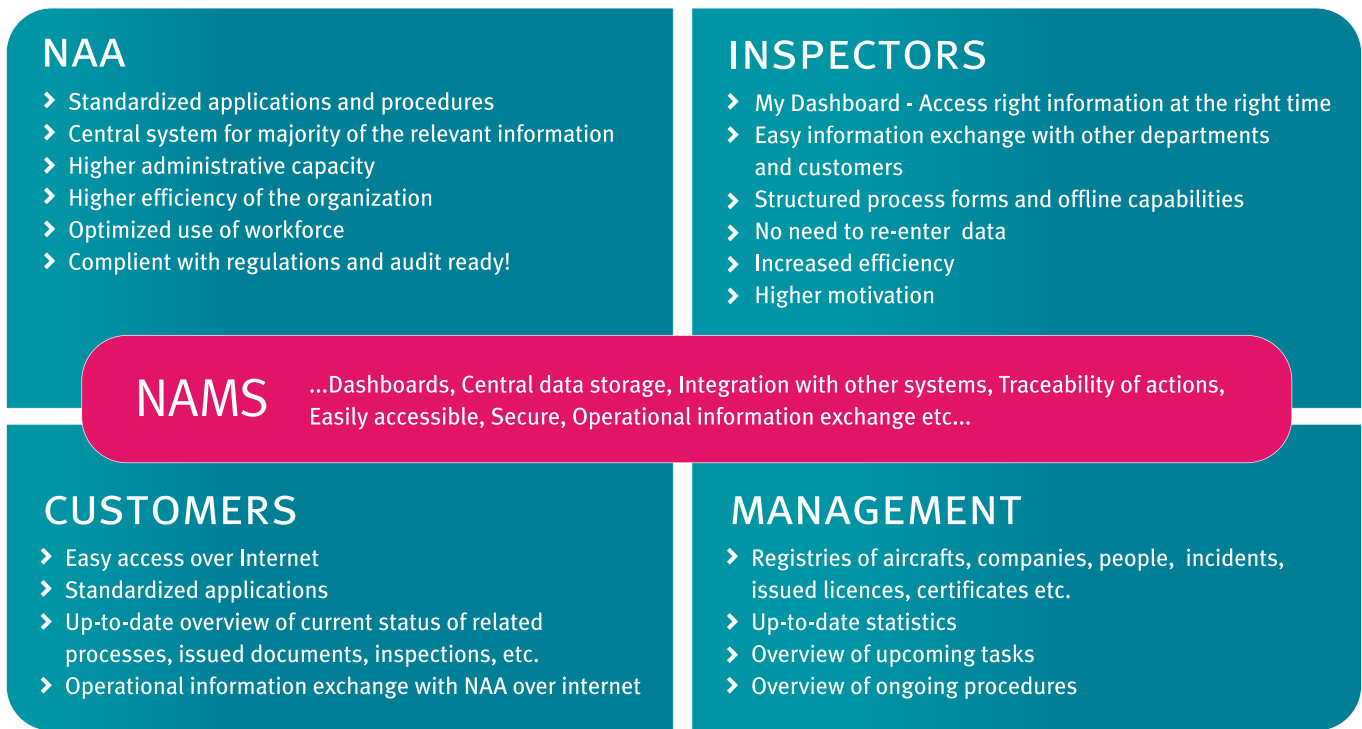
Checklists for all predefined inspections, certification and surveillance processes are pre-loaded into the system and correspond to the local needs and procedures.

NAMS is a centralized multifunctional tool that helps avoid multiplication of the same data, thus ensuring higher quality and integrity of stored data.

NAMS includes role-based rights management, enabling secure and easy access to required information. Third parties have easy access to the system over the Internet, allowing them to communicate with NAA and view associated operations, past and future inspections, issued documents and other related information.



# Benefits for different roles



## NAMS is an advanced reporting tool for management

As a centralized process management system, NAMS also works as a database with registries and a reporting tool for the management. NAMS incorporates many predefined registries and reports, and also enables building custom reports to meet more specific needs. Managers can use NAMS to compile annual reports, process statistical data, view historical reports as well as Status Quo, analyze tendencies, etc., using information entered in to the system by inspectors (and clients) during day-to-day work.

## Modularity

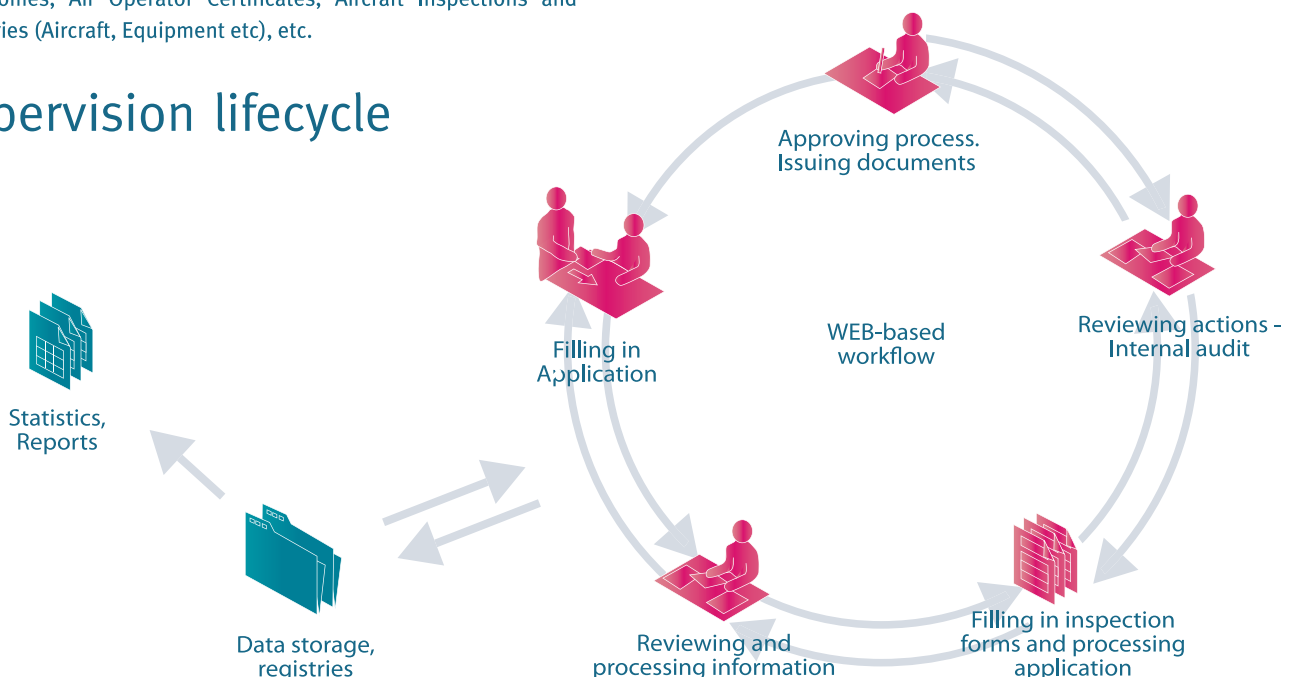
NAMS is a modular tool. The system can be built step by step – starting with a few basic modules and adding or activating additional modules in time, based on NAA priorities, staff availability, organizational needs, etc.

NAMS Modules include: Personnel Licensing, Certification of Aerodromes, Air Operator Certificates, Aircraft Inspections and Registries (Aircraft, Equipment etc), etc.

## NAMS as a training tool

Implementation of NAMS also requires standardizing the processes and procedures of an organization. All processes and procedures are built in to NAMS. Therefore, NAMS can be used as a training tool for new members of the team.

## Supervision lifecycle





**NAMs**

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