



Secure Communications Protocol For Drones Based On A Flying Ad Hoc Network

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1. Chapter Overview
This document contains an overview of the software requirements, the goals of this project and all the associated stakeholders of this project.

2. Rich Picture Diagram

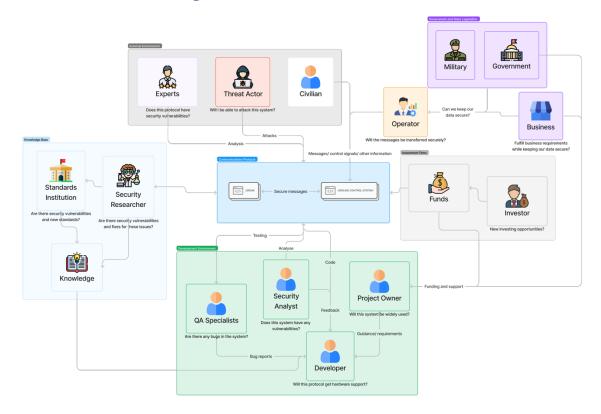


Figure n: Rich picture diagram.

3. Stakeholder Analysis

5. Stakeholder	Stakeholder Type	Description
Developer Developer	Developer Developer	The development team developing the
Developer	Developer	system.
QA Team		Check if the system works as intended and
Q11 10min		give feedback to the developer regarding
		any bugs.
Project Manager		Manages the project and coordinates
		development.
Security Analysts		Check if the system has any security vulnerabilities and inform the developers.
Operational Support	Operational	Provide support to the system users.
Project Owner	Owner	The owner of the product.
Domain Expert	Consultant	Check if the system has any issues and it
(security specialist)		complies to standards.
		Also checks if the system is viable in
		different scenarios (i.e., legal).
Government/ Law	Wider Environment	The governing body of a geographical
Enforcement		location which authorizes the usage of the
		protocol.
Military	User	The military which can use this system for
		military activities (i.e., intelligence
		gathering, surveillance, reconnaissance,
		communications, etc.).
		They can also use this system for disaster
		management.
Businesses		Businesses can use this system for various
		business applications (i.e., surveillance).
Civilians		Civilians can use this system for secure
		communications and other civilian uses.
Operator		Operators that operate the system and
		provide services to third parties (i.e.,
		businesses, government entities, etc.).
Threat Actors	Negative Stakeholder	Threat actors that attack the system and
		attempt to get sensitive information that are
		transmitted. This could be normal and
		sponsored hackers, and militaries from
	T' 10	other countries.
Sponsors	Financial Support	People who give financial support to build
		the system. This may include individual
		people, governments, businesses and other
		parties.

3.1. Stakeholder Onion Model