

2025.

#### **Executive Summary**

We propose an exciting business opportunity to invest in the development and deployment of the Accreditation Process and Quality Control System (SPA) for a prominent research institute. This initiative aims to enhance the institute's accreditation procedures, ensuring alignment with the globally recognized ISO/IEC 17025:2017 standard for testing and calibration laboratories. The project will leverage the Sky.Flow Online platform, an advanced tool already utilized by the institute for program monitoring. Given the platform's familiarity among staff, its use will expedite the implementation process, saving both time and costs.

The SPA will introduce digitization, automation, and standardization, ensuring improved operational efficiency, compliance, and long-term sustainability. Furthermore, the system will aid the institute in adopting greener, eco-friendly business practices.

This proposal provides an invaluable opportunity for investors and business partners to engage in a project that will elevate the institute's operational performance, bolster its global reputation, and create a scalable model that can be replicated across similar organizations worldwide.

# **Project Overview**

The SPA project will be executed in two major phases: a pilot phase and a full-scale implementation phase. The goal of the pilot phase is to assess the viability of the proposed solution and gain a comprehensive understanding of the project's requirements. The key objectives for the pilot phase include:

- Digital Transformation: Moving from manual, paper-based systems to fully digital workflows, ensuring improved data accuracy, accessibility, and traceability.
- 2. **Standardization & Automation:** Streamlining the institute's operations by implementing standardized processes and automated workflows, which will reduce human error and increase efficiency.



- 3. **Green Business Practices**: Aligning the project with sustainability goals by integrating eco-friendly business processes.
- 4. **Financial and Project Planning:** Developing a detailed timeline and budget plan to guarantee that the project is completed on schedule and within budget.

Upon the successful completion of the pilot phase, the institute will be able to incorporate and use the following core accreditation components:

- Document and Record Management (General procedures)
- Equipment Maintenance and Laboratory Procedures (Operating procedures)
- Selected Standard Operating Procedures
- Mandatory Accreditation Documents

## **Investment Opportunity**

The project offers substantial potential for business partners and investors to contribute to the creation of an advanced digital system that will underpin the institute's accreditation and compliance efforts. Key investment opportunities include:

- 1. **Scalable Digital Solution:** The Sky.Flow Online platform is an adaptable tool that can be used across various institutions, creating a potential market beyond the initial implementation.
- 2. **Strategic Advantage:** The system will enable the institute to meet the highest international standards, enhancing its reputation, operational performance, and appeal for future partnerships and funding opportunities.
- Revenue Potential: The digitalization and automation of accreditation processes present opportunities for long-term revenue streams through licensing, support services, and further platform expansions.

## **Implementation and Process**

The SPA implementation will involve several crucial stages for each accreditation component:



- 1. **Accreditation Element Analysis:** Thorough analysis of each component's requirements to ensure the system is tailored to meet the specific needs of the institute.
- Defining System Characteristics: Identification and definition of the key features and specifications of each accreditation element within the broader system.
- 3. **Customized User Interfaces:** Creation of user-friendly interface screens for each accreditation element, making the system intuitive and accessible for all users.

# 4. Optimized Business Processes:

- Entry, control, and archiving of accreditation elements
- Document and record management to ensure compliance with accreditation requirements
- Role-based user access and security to protect sensitive data
- Automated report generation and thorough documentation for transparency and compliance

#### **Benefits to Investors and Partners**

This project offers significant benefits for investors and partners, including:

- **Long-Term Growth Potential**: The scalable nature of the system enables expansion into other industries and institutions, offering a wide market opportunity.
- Increased Market Reach: By helping an institute meet international standards, the system has the potential to become a global solution for laboratories and other accredited entities.
- **Sustainability:** The transition to green business practices will lower operational costs and enhance the attractiveness of the institute and its partners in the global market.
- **Competitive Advantage**: Investors have the chance to engage in a high-impact project that will enhance the institute's competitive positioning while serving as a model for other institutions.

The project can be implemented at any similar institute, both commercial and scientific. The most promising opportunity lies in collaborating with the current client during the pilot phase, with potential for expansion to nearby countries. Many of these organizations may be eligible for European Union



funding, and the project could be offered with expertise from the current clients' specialists for implementation in other regions.

#### Conclusion

This project offers a unique opportunity to invest in a transformative solution that will enhance the institute's accreditation process, drive operational efficiency, and foster long-term sustainable growth. By utilizing the Sky. Flow Online platform, the initiative will accelerate the institute's digital transformation while providing opportunities for expansion into other industries and institutions.

Investing in this project will not only strengthen the institute's compliance and operational capacity but also position investors and partners for success in an ever-evolving global market. This partnership will help pave the way for a future where automation, digitalization, and sustainability are integral to modern business practices.



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**Find** more information on Sky.Flow website

https://www.sky-flow.net





**See** Sky.Flow presentation on **Adriatic AWS Innovation Days** 

https://www.youtube.com/watch?v=JFX9xoF7Q-I&feature=youtu.be





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