

Mind Meets Machine

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How did we start with the AI tools?

Programme process revision

A MA internal revision of our processes and procedures in order to improve ourselves and our jobs (a lot of ideas come out from an internal focus group)

A need for more **simplification** and **efficacy** linked also to ongoing **system audit** (Description of the Management and Control System revision)

> Request to test use of AI in our processes

Coming from our organisation (Veneto Region) and in line with EU and National guidelines for introducing AI in Public Administrations



Two main needs

1

Using advanced tools to make project eligibility and selection more efficient and reduce the length of the process

2

Organise data and know-how related to project monitoring to allow informed programming decisions (data from JEMS and from internal accounting system, Document repository, office-led internal procedure checks etc.)



The solutions alligned with the regional ICT Department

Dedicated tool

Test AI to automate checks and provide support during the assessment process (eligibility and quality)

«KLens»

2

Off-the-shelf AI

Test Google Gemini tools to link different datasets and allow requests at Programme and project level





Why did we start with a tool developed by an external supplier?

- > Lack of internal IT expertise to develop a reliable, deployable product
- > A secure, reliable environment for internal data
- Versatile tool adaptable to various needs and requests
- Available server infrastructure optimized for AI tools
- A proven solution, realized through 1.5 years of R&D









KLens tailored solution

- «Check Lists» Project development
- **1. Proof of Concept** (PoC) in July 2025 with Small-scale projects (56 proposals) first tests on the eligibility checklist of the Programme
- **2. Interoperability with Jems** (via API) in September 2025 to carry out eligibility check on Standard projects (173 proposals) further tests on eligibility checklist of the Programme
- 3. Tests on the support to **quality assessment** (Al «pre-digested» contents taken from Application Forms to ease the work of assessors)

KLens expected benefits



Time reduction

Less duplication and fewer manual tasks in project selection, leading to faster processes and shorter timelines



Quality & Consistency

Better data quality and uniformity thanks to automatic synchronization across systems



In-depth Analysis

Opportunity to explore project themes in greater depth, supporting richer insights and decisions



What is Klens?

> All applied to documents and processes

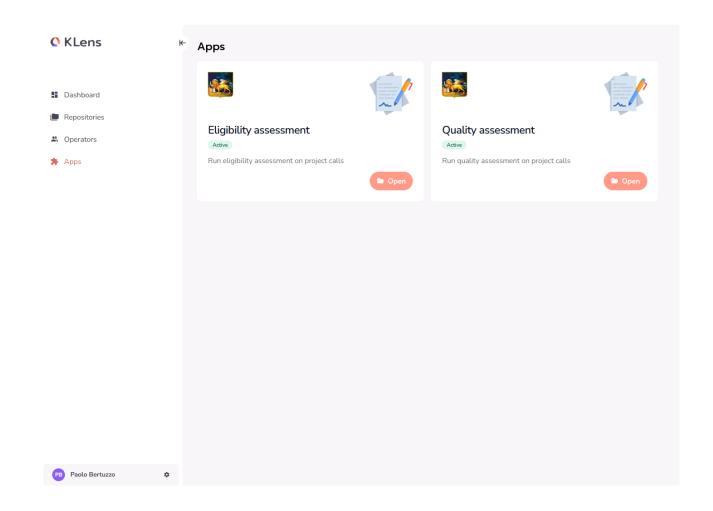
The AI power applies to documents in order to make a machine replicate human managed processes. Documents are hard do handle, AI comes in help on this.

Do not change your habits!

No new IT products are needed. Do not change your flow, but integrate them and save time using Klens platform

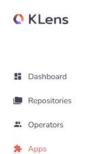


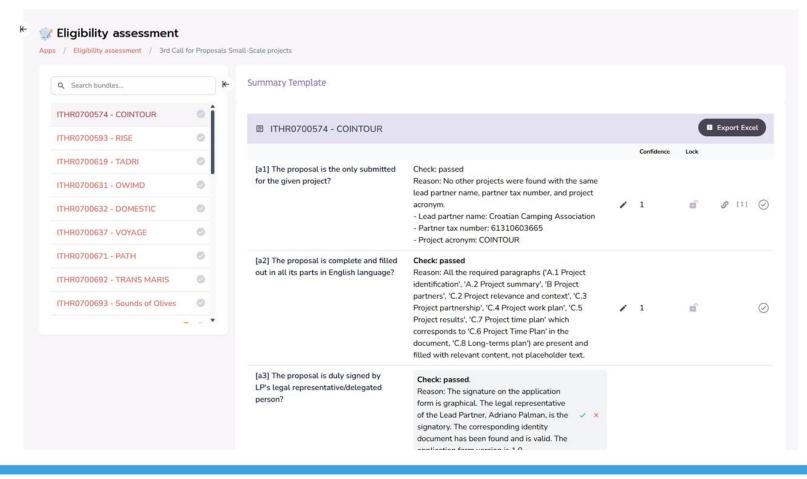
Apps point





Eligibility checklist app







Klens Report for quality assessment

Question

What added value does the cooperation bring?

- The importance of cooperation beyond borders for the topic addressed is clearly demonstrated
- · The results cannot (or only to some extent) be achieved without cooperation
- Effective CB activities (and investment if any) are clearly demonstrated (no mirroring).
- Benefit for all PPs and for both side of the border are clearly demonstrated

Search strategy

A summary based on sections C.2.3, C.3, and C.4 of the application form.

Confidence

HIGH

Answer

The project's cross-border cooperation is centered on the transnational nature of pilgrimage routes spanning Italy and Croatia. The partnership comprises four organizations: the Town of Wodice (Lead Partner, Croatia), FestAmbienteSud (Italy), SOCOBA Foundation (Italy), and EMEDEA (Croatia). Each partner contributes specific expertise in areas such as EU project management, cultural heritage, route management, and community capacity building. The project's work plan is designed to innovate spiritual tourism through co-creation, storytelling, and sustainable mobility. Key activities include participatory workshops ("Camino Dialogues") to create a "Camino Treasure List," Youth Media Camps for a digital storytelling campaign, capacity building for local tourism stakeholders, immersive cross-border experiences leading to a "Youth Camino Charter," and the creation of a permanent "Camino Adriatico Hub." This collaborative approach enables the development of joint digital solutions and a shared strategic vision to promote lesser-known routes as an alternative to mass tourism.

Explanation

The answer synthesizes information from the three specified sections. Section C.2.3 explains the value of cross-border cooperation for the project's topic. Section C.3 details the composition and complementary expertise of the partnership. Section C.4 outlines the project's work plan, including its objectives and key activities which are inherently collaborative and cross-border. The summary combines these elements to provide a comprehensive overview of the project's cooperative structure and implementation plan. The confidence is high as all specified sections were available and contained direct, non-conflicting information that was synthesized to form the answer.



Klens documents data masking for sensitive information

Before



MBS:090013444 Tt-19/755-2

RJEŠENJE

Trgovački sud u Dubrovniku po sucu pojedincu Diani Butigan Granić u registarskom predmetu upisa u sudski registar Javna ustanova za upravljanje zaštićenim dijelovima prirode Dubrovačko-neretvanske županije, upis ravnatelja po prijedlogu predlagatelja Javna ustanova za upravljanje zaštićenim dijelovima prirode Dubrovačko-neretvanske županije, Dubrovnik, Branitelja Dubrovnika 41, 04. travnja 2019. godine

riješio je

u sudski registar ovog suda upisuje se:

promjena zastupnika ustanove kod subjekta upisa upisanog

pod tvrtkom/nazivom Javna ustanova za upravljanje zaštićenim dijelovima prirode Dubrovačko-neretvanske županije, sa sjedištem u Dubrovnik, Branitelja Dubrovnika 41, u registarski uložak s MBS:090013444, OIB:77404345702, prema podacima naznačenim u prilogu ovoga rješenja ("Podaci za upis u glavnu knjigu sudskog registra"), koji je njegov sastavni dio.

TRGOVAČKI SUD U DUBROVNIKU

U Dubrovniku, 4. travnja 2019. godine



Bana Butigan Granić



Klens documents data masking for sensitive information

After



MBS:090013444 Tt-19/755-2

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TRGOVAČKI SUD U DUBROVNIKU

U Dubrovniku, 4. travnja 2019. godine



SUDAC

Klens project summarization

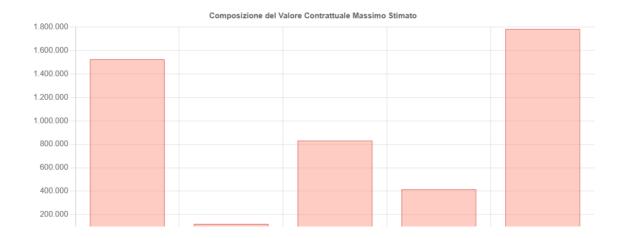
4 Quadro Economico

Il framework finanziario dell'appalto si articola in un importo base per la durata iniziale di 24 mesi, affiancato da una serie di opzioni di estensione sia dei servizi che della durata, che ne definiscono il valore potenziale massimo. La struttura dei corrispettivi è basata su un canone mensile.

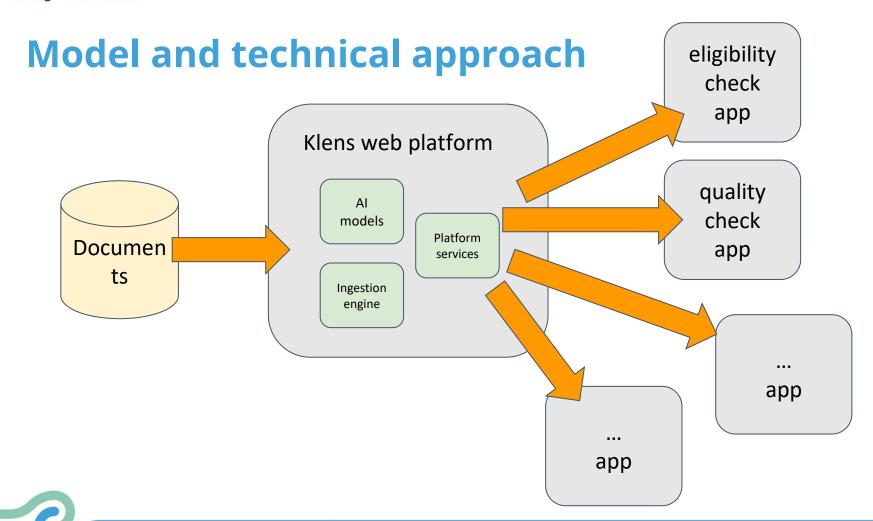
- Importo Contrattuale Iniziale (24 mesi): € 1.524.480,66 (IVA esclusa)
- Valore Massimo Stimato dell'Appalto: € 4.812.611,00 (IVA esclusa), comprensivo dell'importo base, di tutte le opzioni e del rinnovo.
- Cauzione Definitiva: € 76.224.03

Il grafico a barre sottostante illustra la composizione del valore massimo potenziale del contratto, distinguendo tra l'importo base e i valori associati alle diverse opzioni di estensione previste dagli atti di gara. Questo permette di visualizzare l'incidenza economica di ciascuna opzione sul valore complessivo.

Composizione del Valore Contrattuale Massimo Stimato







Klens

1

Available as a web application both as cloud "click and go" solution or installed in your data center

2

Integrate your documents sources for documents analysis (FTP, DMS, database, Google Drive, Sharepoint, ...)



Klens

3

Create customized apps that integrates AI reasoning and analyzed documents data

4

GDPR compliant, security first design, no need to have copies of documents

First outcomes

KLens results validation

Two assessors helped (valuable contribution) to validate the results through 30 Application Form on a 15 checks list; **450 checks analyzed**

Initial threshold 75% matched

The KLens answers currently align with the Assessor answers (ground truth) at a 75% match threshold; additional tuning will enhance this result further; Humanin-the-loop (HITL) validation provides essential confidence and quality assurance

> About 2 minutes to have an entire checklist analyzed

Instead of hours of searching and surfing through the documents, KLens provides the answer in 2 minutes \rightarrow more time to focus on more complex issue.





AI Challenges



Testing phase

If eligibility is carried out according to a tight schedule it could be perceived as a waste of time by involved staff



Change management

Al introduction in our organization, like every innovation especially in the digital domain, entails the need to work on/ with the people and on the changes to be carried out



Assessor's role

It is currently difficult to imagine that the whole eligibility process could be carried out only by Al. At the moment we are having in parallel Al and assessors' results



Off-the shelf

Time-consuming, few results, not fully reliable outcomes



Open Questions







Revising our processes

Given the results it might be promising to modify our checklists to include as many checks as possible that can be dealt by AI.

Al can be useful to highlight the areas where the assessor should concentrate the checks

More prone to complaints?

Are we administrative ready to reference Al tool in our Call of Proposals?

Using AI for eligibility could expose us to more complaints by potential beneficiaries?

Forward looking?

Are Public Entities equipped to manage exponential technological change?

To what extent working now in view of the next programming makes sense considering the speed of developments?







Veneto Region

Area for Economic Policies, Human Capital and Programming of European Funds Directorate for Joint Programming Managing Authority and Joint Secretariat



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