


What is OceanX AI for OceanX ECM Suite?

What is OceanX ECM Suite?

- OceanX ECM Suite is **new generation of digital transformation platform** which supports both **cloud-based** and **on-premises** deployment
- A **Comprehensive** ECM solution from Document Management System, Document Capture/OCR, WorkFlow, AI, Co-editing and Collaboration Portal for different industries
- OceanX ECM Suite uses **Python** developing its core applications 
- Python is an interpreted, object-oriented, high-level programming language with dynamic semantics. It is widely used in leading technology companies like Google, Yahoo, Dropbox , Openstack and more
- OceanX ECM Suite supports cross platforms & multi-devices
- Support high availability
- Support by Innovation and Technology Fund:
OceanX ECM: ITF SERAP - E/P047/14, OceanX BPM: ITF ESS - B/E033/16
- OceanX ECM Suite's product development concept comes from Bruce Lee and Tao Tee Ching (道徳經)'s wordings – “The Philosophy of Water”

OceanX ECM Suite Solutions

- A Innovative Digital Transformation Platform

- **OCEANX ECM** – Enterprise Content Management
- **OCEANX WORKFLOW** – Change Manual Processing of Documents to Automated Programs
- **OCEANX PORTAL** – Customisable, Collaborative Web Platform for Efficient Teamwork
- **OCEANX SHARE** – Securely Collaborate with Internal and External Users
- **OCEANX DRIVE** – Desktop tool synchronize with OceanX ECM
- **OCEANX CAPTURE** – Capture Solution
- **OCEANX PDFX** – Convert Documents to PDF
- **OCEANX CO-EDITING** – Multiple user edit documents in real-time
- **OCEANX AI** – Leverage AI content management solution
- **OFFICE ADD-IN** – Tightly Integrated with Microsoft Office
- **OUTLOOK ADD-IN** – Email Management
- **OCEANFAX** – Fax Server



What is OceanX AI for OceanX ECM Suite?



- Built on the secure OceanX ECM Suite with governed, high-quality data.
- Stores documents and metadata as a trusted foundation for AI.
- Enables large models and knowledge-base apps to deliver accurate results.
- Classifies and analyzes content for deeper insight.
- Enhances data security and compliance.
- Turns enterprise information into actionable intelligence.



- Profile Setting
 - Field
 - Select List
 - Profile Template
- Processing Rule
- AD Sync
- BuildingBlocks
- Share Settings
- Notification Template
- Housekeeping
- Outlook And Office Settings
- CaptrueApp
- Permission Report
- Report
- DefaultFileStatistics

Profile Setting > Profile Template

Name ↑	Display Name	Description	Systematic ↓	Embedded	Created Time	Primary OU
sys_app_project_profile	Project Profile		True	False	2024/07/25 17:50:22	\
sys_booking_appointment	appointment	Generated by app: booking	True	False	2024/07/25 17:50:27	\
sys_booking_bookingbusiness	bookingbusiness	Generated by app: booking	True	False	2024/07/25 17:50:28	\
sys_document_profile	Document Properties	Document Properties	True	False	2024/07/25 17:50:21	\
sys_email_profile	Email Properties		True	False	2024/07/25 17:50:19	\
sys_folder_profile	Folder Profile		True	False	2024/07/25 17:50:22	\
sys_km_form_style	KM Form Profile		True	False	2024/07/25 17:50:22	\
sys_km_profile	KM Profile		True	False	2024/07/25 17:50:22	\
sys_meeting_meetingroom	meetingroom	Generated by app: meeting	True	False	2024/07/25 17:50:29	\
sys_meeting_orgsite	orgsite	Generated by app: meeting	True	False	2024/07/25 17:50:30	\
sys_meeting_resourcereservation	resourcereservation	Generated by app: meeting	True	False	2024/07/25 17:50:31	\
sys_share_profile	Document Share Properties	Document Share Properties	True	False	2024/07/25 17:50:21	\
ai_profile	AI元数据模板		False	False	2024/07/25 18:02:05	\
ai_table	AI Table		False	False	2025/08/19 18:57:57	\
default	Default Profile		False	False	2024/07/25 17:50:21	\
yuan_xiong_profile	远雄元数据		False	False	2025/07/24 16:08:12	\

Page 1 of 1 100 items per page Showing 16 of 16 items

Summary Profile Field AI Fill Fields

Add Profile Field Edit Profile View Delete Profile View

Field ID	Field Name	Field Display Name	Editable	Hidden	Required	Mapped Select List Name	Parent Field Name	Can Add Item	Expression	Default Value	Edit	Delete
230	ai_party_a	Party A	True	False	False						Edit	Delete
229	ai_party_b	Party B	True	False	False						Edit	Delete
227	ai_summary	Summary	True	False	False						Edit	Delete

AI-Powered Search

Chatbot Conversational search

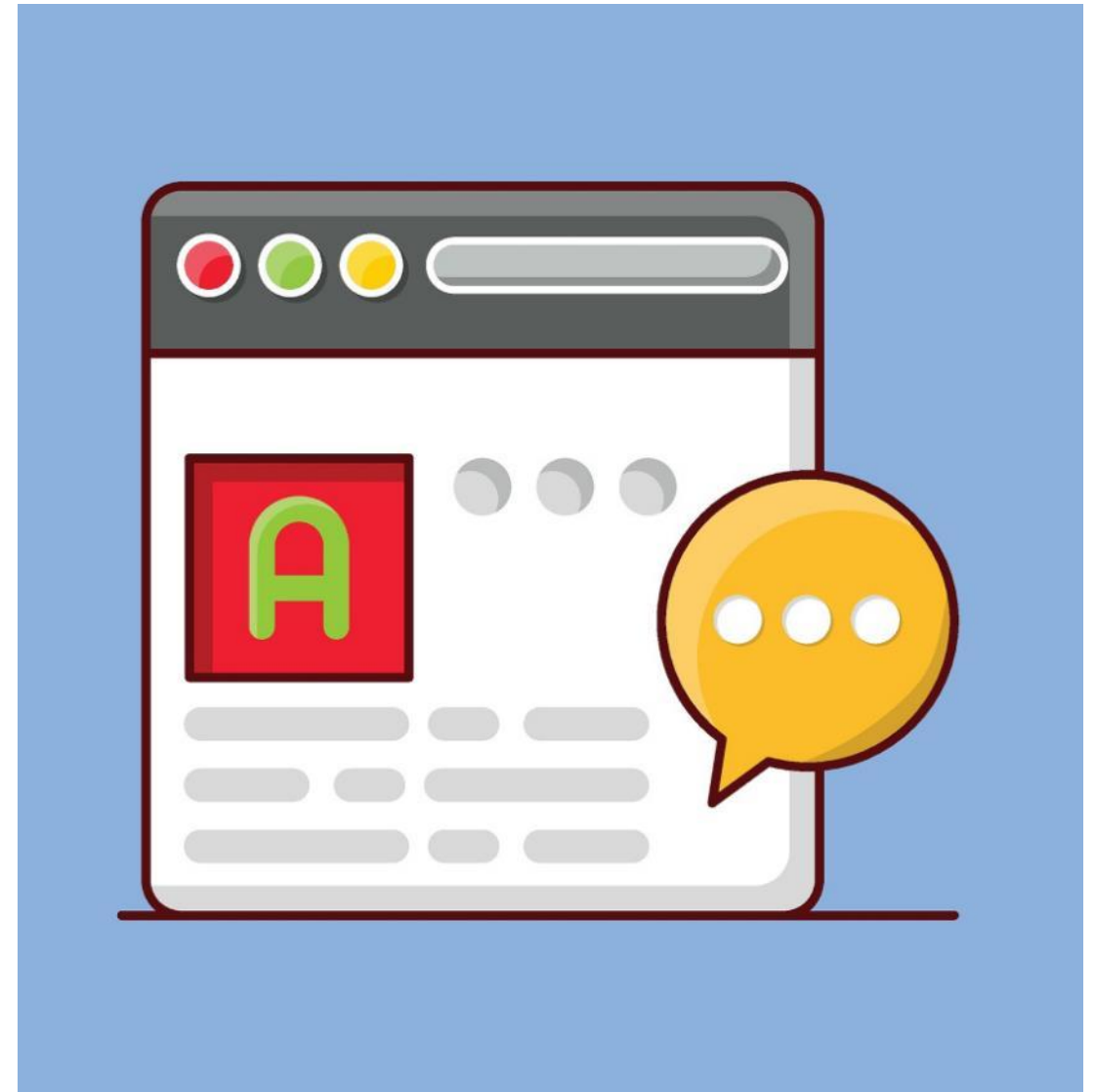
With OceanX AI, query information using natural language(NLP), just like a conversation.

Smart Ranking

AI understands user intent and prioritizes the most relevant results.

Continuous Learning

Real-time feedback improves search accuracy over time.



AI-Powered Search-Chatbot



The screenshot shows the OceanX ECM web interface. On the left is a navigation sidebar with categories like 'My Recent Projects', 'My Recent Documents', 'My Recent Emails', 'My Recent Search', 'My Checked Out Documents', 'My Working Projects', 'My Favourites', 'Organization Unit', and 'My Shares'. The main content area displays a table titled 'My Recent Projects' with columns for ID, Title, Path, 出图时间, 说明, 里程碑编码, Checkout User, and Checkout Date. A chatbot window titled 'Oceanx AI' is overlaid on the table. The chatbot has a 'New Conversation' button and a message input field containing 'Help me find the Hong Kong ordinance documents'. The chatbot's response includes a greeting, a search result for Hong Kong ordinance documents, and a list of related files, including a PDF file: '\\OceanXECM-AI\0819\1000000000000501488.pdf'. The chatbot also shows a 'Thought completed 15seconds' indicator and a 'Showing 8 of 8 items' status at the bottom of the chat window.

OceanX AI for OceanX ECM Suite Features



Intelligent Classification

Use AI technology to automatically classify documents and add tags, improving information retrieval efficiency.

Automatic Metadata Extraction

By analyzing text content, uploading files, such as contract number, party A, party B, contract the system can automatically generate metadata after amount, etc.

AI Pre-Check

The system leverages AI to analyze text content and, through configurable rules, can pre-check contract clauses and other information.

OceanX AI for OceanX ECM Suite Features



AI-generated document

- **AI-generated knowledge articles** built from approved, high-quality content stored in OceanX ECM.
- **Smart templates** for documents, agreements, contracts, emails, and reports created using governed, compliant enterprise documents.
- **Accurate, context-aware drafts** powered by trusted metadata and content governance.
- **Consistent, enterprise-ready outputs** aligned with corporate standards and compliance rules

Automated translation to multiple languages with OceanX AI

OceanX AI delivers fast, accurate multilingual translation by leveraging the high-quality, governed content stored within the OceanX ECM platform.

AI Summarize Documents

Preview
1000000000000501488.pdf

Masking Watermark QR Code Print Download OceanxAI Sign

1 of 70 Page Width

BRIEF OF WORK ASSIGNMENT

under

Category A, Major Gr

System Development of One-Stop Ele

for the

Civil Aviation Depart

Version: 1.0

Oceanx AI

Hello, how can I help you?

[Summarize this document](#)

Thought completed 24 seconds ^

This document appears to be a comprehensive proposal or tender submission, likely related to an IT project or service contract. It includes multiple annexes (ANNEX1 to ANNEX14) that cover various aspects of the proposal, such as technical and pricing details, compliance statements, innovative suggestions, and cost breakdowns.

Key Components:

- 1. Technical Proposal (ANNEX1):** Details the technical approach, system architecture, and implementation plan for the project.
- 2. Pricing Proposal (ANNEX2):** Outlines the financial aspects, including costs associated with different phases of the project.
- 3. Compliance Statements:** Includes declarations regarding software licensing, conflicts of interest, and adherence to contract terms.
- 4. Innovative Suggestions (ANNEX11):** Proposes additional ideas or improvements that could enhance the project's outcomes.
- 5. Cost Breakdown (ANNEX14):** Provides a detailed breakdown of man-effort costs for different staff categories involved in the project.

The document is structured to ensure compliance with specific contract terms and conditions, as well as to provide transparency into the scope, cost, and delivery plan of the proposed services. It also includes declarations to confirm adherence to ethical standards and legal requirements.

Ask Oceanx AI a question

Customer Benefits



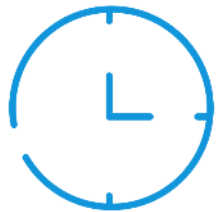
Maximize Data Value

- Unlock continuous value from stored files
- Data grows more useful with AI utilization



AI Implementation

- Addressing the challenge of providing continuous and trusted data for AI Implementation
- Addressing the challenge of data maintenance for AI implementation



Efficiency Improvement

- Automatically generate contracts based on quotation forms and OA fields
- Extract key fields from contract documents
- Intuitively display collaboration edits and revision history
- Automatically compare with paper versions



Security & Compliance

- Local deployment of data and large models
- Compliance and security control of document usage

Data Governance Platform



- Clearly classify files and data, with authorized access control
- Use a single, verified version of data across processes, departments, and systems
- Recognize “content as an asset” and unify governance responsibilities and processes