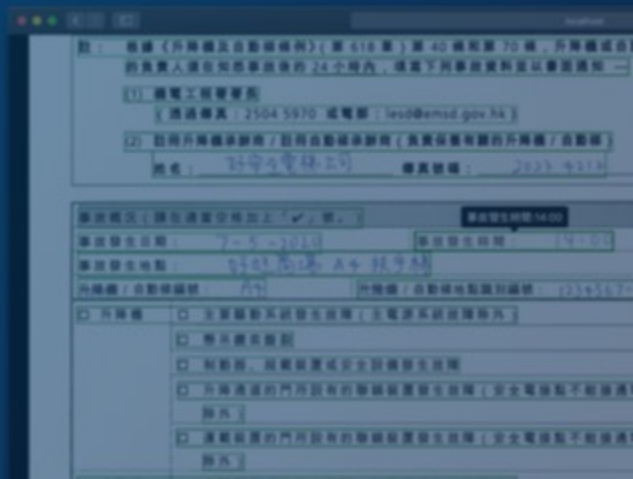


Bring the best AI to Hong Kong corporates.



# Datax AI Solutions

## Profile

- Founded in 2017, a local tech-heavy company with a team of 25
- Specialized in OCR, ASR, NLP & GenAI applications for HK corporations
- 40+ successfully launched AI solutions for gov & corporate clients

## Some of our Clients with Commercially Launched Solutions



# Speech Solutions

# Datax Speech Recognition (ASR)

State-of-the-art ASR solutions for enterprise-use

## Accurate & fast

- Superior accuracy: average below 5%-word error rate (95% accuracy)
- Process time short to 1/2 of audio length
- Handles audio with significant background noise

## Versatile

- Supports 80+ common languages
- Direct generation of Written Chinese from Cantonese audio (廣東話直出書面語)
- Handles mixed languages, e.g. Mixed Cantonese and English (中英夾雜)

## Secure & customizable

- Online version build on AWS, support on-premise implementation
- Supports domain specific training
- Integrates smoothly with text classification or key info tagging for downstream application & analysis



# Datax Speech Recognition (ASR)

Superior speech recognition accuracy

而Sony近日就為Link BudsLink Buds S  
同埋WF-1000XM4三款現役無線耳機  
加入咗多點連接嘅新功能軟件更新  
令到耳機可以同時連線去到兩個裝置

而Sony近日就為link  
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軟件更新令到耳機可以同時  
連線去到兩個裝置

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都唔知幾可以  
連線去到兩個中字

都會配搭唔同嘅裝置使用而索尼近日就為這不  
諗同埋得特別一千  
億科三款翼無線耳機加入咗多點  
連接嘅新功能軟鍵更辛  
令到耳機可以同時連線去到兩個裝置

Datax speech-to-text



>>>

Product A



>

Product P



>

Product T



Testing video: 🗣️ 今期熱話 : 日本Sharp AQUOS XLED 發佈第二代電視系列

# Subanana – Most Selected AI Subtitling Tool in HK

## AI Audio transcription & video subtitling



- Launched in 2020, continuously improving over time
- Trusted by 1000+ corporates, media groups, production companies & YouTube channels
  - Housing Authority, EDUHK, HKAPA, HK Disneyland, New Media Group, InvestHK, HKFYG, Sik Sik Yuen etc.
- 4000+ monthly active users, 10000+ videos/audio processed per month



<https://subanana.com/>



# Subanana – Most Selected AI Subtitling Tool in HK

AI Audio transcription & video subtitling

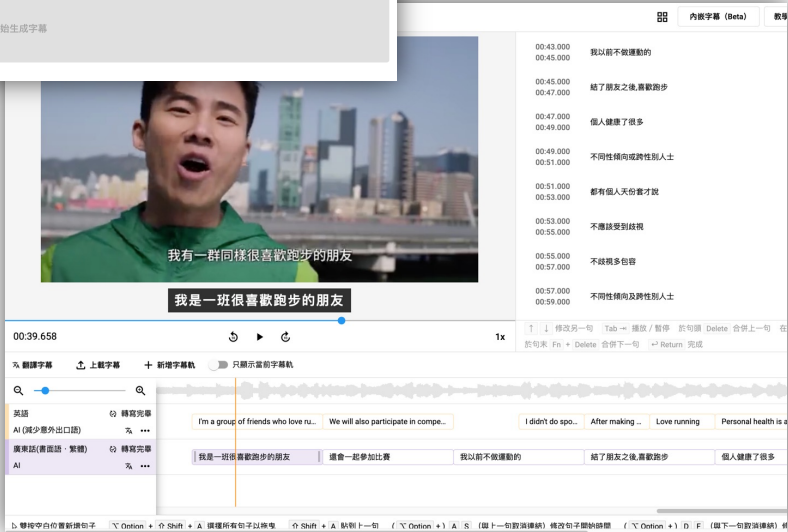


ASR for video in 80+ languages



Subtitle translation

Intuitive editing UI



Flexible output format



# Meeting Summarization

Summarize meetings and generate minutes with ASR & GenAI

## First Cantonese-focused AI Meeting Notes solution

- Built with advanced ASR & GenAI
- Optimized for Cantonese, English & Mandarin
- Able to handle meetings with multiple speakers and background noise
- Developed by a local team with in-depth understanding of Cantonese and speech patterns



## Versatile meeting notes-related output

- Generate meeting minute, with speaker identification
- Generate meeting summary and timestamped-transcript
- Allow direct audio/video file upload
- Integrate with meeting software, e.g. Zoom, MS Teams, Google Meet etc. for meeting recording



Microsoft Teams



Google Meet

zoom

\*Currently available as customized solution, online-subscribed application in development



# Meeting Summarization

Summarize meetings and generate minutes with ASR & GenAI

Free [user name]

< 返回專案列表 上傳影音

影音請選  
請選擇影音內講者的說話語言

AI生成語言  
請選擇AI生成語言

會議人數  
寫下有關專案的重要資訊

備忘錄 (可選填)  
寫下有關專案的重要資訊

上傳檔案  
• 最高支援即時轉寫500個專案  
• PLUS: 最高支援長3小時；檔案大小為5GB內的影音檔案  
• FREE: 最多可以上傳長15分鐘；檔案大小為500MB內的影音檔案

已上傳的影片檔案  
sample-video\_1.mp4

+ 提交

< sample-video.mp4 詳情

會議語錄

匯出會議語錄

00:00:00 00:04:00 speaker\_01 Speech content! Lorem ipsum dorsit!

00:00:00 00:04:00 speaker\_01 Speech content! Lorem ipsum dorsit!

00:00:00 00:04:00 speaker\_01 Speech content! Lorem ipsum dorsit!

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00:00:00 00:04:00 speaker\_01 Speech content! Lorem ipsum dorsit!

00:00:00 00:04:00 speaker\_01 Speech content! Lorem ipsum dorsit!

00:00:19:863

⏮ ⏪ ⏩ ⏭

會議語錄

匯出會議語錄

Minutes:

1. Tender Details and Illegal Littering Project

- Speaker 1 explained the tender for a large project involving the installation of cameras at over 400 sites to detect illegal littering and feeding of wild birds.
- The company may work with another company to handle the hardware and AI parts of the project.
- Illegal littering includes dropping items on the ground and leaving them there, as well as throwing items from a car.
- The system would need to handle different environments, such as alleys, sidewalks, and bird feeding areas.

2. AI Detection and Reporting Models

- Speaker 1 proposed two working models for detecting and reporting illegal littering and other related activities.
- The company may need to present their findings to the client and bear some risks due to unclear requirements.

3. OCR System Proposal and AI Development

- Speaker 1 discussed the need for an OCR system to extract data from various forms and certificates.
- The estimated cost for the system is around HKD 600,000.A
- The team will review the technical estimation and explore new methods for the OCR system.

24

# Project Showcase 1 - Transportation Company

Live speech recognition & management system for In-train conversations

The interface displays a list of audio files and a detailed view of a selected file.

**Audio Files Table:**

File name	Status	Completed	Creator	Status
2023/11/13/sc.mp3	<input type="checkbox"/> Pending <input type="checkbox"/> Processing <input checked="" type="checkbox"/> Completed <input type="checkbox"/> Failed		hinnes	Completed
2023/11/13/sc.mp3		2023/11/13 15:12	hinnes	Completed
2023/11/10/sample.mp3		2023/11/10 14:34	hinnes	
2023/11/10/sample.mp3		2023/11/10 14:38		
2023/11/08/sample.mp3		2023/11/08 13:29	hinnes	
2023/11/02/sample.mp3		2023/11/01 08:04		
2023/11/01/sample2.mp3		2023/11/01 01:43		
2023/11/01/sample3.mp3		2023/11/01 23:53		
2023/11/01/sample4.mp3		2023/11/02 00:43		
2023/11/01/sample.mp3		2023/11/01 00:54		
2023/10/31/sample2.mp3		2023/11/01 02:04		
2023/10/31/sample.mp3		2023/11/01 00:14		

**File Details View:**

**File name:** [Redacted]  
**Status:** Completed  
**Creator:** Jacky Chen  
**Created At:** 23/01/2023 17:00  
**Finished At:** 23/01/2023 17:10

**Transcript:**

12: 00 本網站可供隨時使用，或不會受到干擾或全無錯誤，或故障的修正。  
12: 01 本網站所載任何內容的準確性、週全性或完整性。  
12: 02 本網站所載任何產品的可銷售性、品質標準或是否符合任何特定用途。  
12: 03 在本網站內或透過本網站所提供或傳遞的任何服務，以及本網站提供服務的及時性，均採用及行使合理謹慎的原則及技術進行。  
12: 04 不侵犯任何第三者的知識產權。  
12: 05 本網站並無任何電腦病毒或其他有害元素。  
12: 06 我們在本網站或其他方面的整體法律責任，以及閣下在這方面的獨有補救辦法，是等同在司法管轄區內重新履行欠妥善的服務，並不容許豁免或限制某些法律責任。

**Buttons:** Download TXT, Copy, Copied text!

# Project Showcase 2 – Call Centre

## Recording Transcription System

```
1
00:00:00,000 --> 00:00:05,000
Speaker_1: 你好,我係AIA服務大使LuLu,請問有乜幫到你?

2
00:00:05,000 --> 00:00:14,000
Speaker_0: 你好呀,之前我透過Agent遞咗張form去搞張新單,我登咗好耐喇喇啲

3
00:00:14,000 --> 00:00:22,000
Speaker_0: 我想問個批客要幾耐呀?係咪比個報單號碼你?

4
00:00:22,000 --> 00:00:29,000
Speaker_1: 係,係咪真係Pending咗好耐呀?咁請你提供報單號碼唔該

5
00:00:29,000 --> 00:00:30,000
Speaker_0: 麻煩你

6
00:00:30,000 --> 00:00:31,000
Speaker_0: M科mother

7
00:00:31,000 --> 00:00:33,000
Speaker_0: 123456789

8
00:00:35,000 --> 00:00:37,000
Speaker_1: 請問你是否報單持有人

9
00:00:37,000 --> 00:00:38,000
Speaker_1: 係呀

10
00:00:39,000 --> 00:00:42,000
Speaker_1: 為了保障客戶資料及個人資料

11
00:00:42,000 --> 00:00:44,000
Speaker_1: 想跟你對一對全名的

12
00:00:44,000 --> 00:00:46,000
Speaker_1: 請問你的全名是
```

```
48
00:02:48,640 --> 00:02:54,140
Speaker_1: 用今日匯率對港幣就1232.4元

49
00:02:54,140 --> 00:02:57,140
Speaker_0: 稍等,我要寫返先

50
00:02:57,140 --> 00:03:01,140
Speaker_0: 係咪1240元都得啦?

51
00:03:03,140 --> 00:03:06,140
Speaker_0: 直接比返AIA就得啦?

52
00:03:06,140 --> 00:03:10,140
Speaker_1: 係,要計返個息,因為你遲交咗

53
00:03:10,140 --> 00:03:14,140
Speaker_1: 盡快交返,唔好遲過21號就ok架啦

54
00:03:14,140 --> 00:03:18,140
Speaker_0: 咁重簽個日進度點?收到申請未?

55
00:03:18,140 --> 00:03:25,140
Speaker_1: 見你今次交嘅表格簽咗中文返嚟嘅,你等等啦

56
00:03:29,140 --> 00:03:34,140
Speaker_1: 我見到 you 今次簽嘅個呢,同之前簽嘅個名呢,真係有少少唔同㗎

57
00:03:34,140 --> 00:03:38,140
Speaker_1: 其是中間嗰個啦,以前呢,你係長身啲嘅

58
00:03:38,140 --> 00:03:41,140
Speaker_1: 而家簽呢個呢,就筆劃多啲嘅

59
00:03:41,140 --> 00:03:46,140
Speaker_1: 今次就呢個冇咗,所以就話你個簽咩唔一樣呀
```

# Project Showcase 3 – Gov Dept

Live transcription of walkie-talkie radio & Emergency alert system

Audio

Live

Mayday

Users

Logout

Date

23/01/2023 - 31/01/2023

Keyword

file\_name

Status

Label

Label

Upload audio

File name	Create at	Creator	Incident number
file_name.mp3	23/01/2023 17:00	user_name	incident_number
file_name.mp3	23/01/2023 17:00	user_name	incident_number
file_name.mp3	23/01/2023 17:00	user_name	incident_number
file_name.mp3	23/01/2023 17:00	user_name	incident_number
file_name.mp3	23/01/2023 17:00	user_name	incident_number

File

Live

Mayday

Users

Logout

Incident number

incident\_number

Remarks

>Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Edit

Stop

Ground channel 1

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Ground channel 2

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Ground channel 3

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Ground channel 4

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12:20

Ground channel 5

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Autosize height based on content

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Ground channel 6

Copy All

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