Mapping Actors in Voice Interface Technology

Sectors where products are used	Type of service offered & technology used	Company name & typology		Language support	Disclosure
	AI	AMAZON SMART SPEAKER	थ्छ	2 Languages	Specifies voice data processing
	NLP	CEDEX TECHNOLOGIES CHATBOTS	थक	Languages not mentioned	No Privacy Policy
	NLP	COGNIZYR SPEECH RECOGNITION	थुक	18 Languages	Specifies voice data processing
₹	AI/NLP	DHEE AI CONVERSATIONAL AI	थक	Languages not mentioned	No Privacy Policy
	Voice Technology	ESPRESSO LABS VOICE ASSISTANTS	थुक	Languages not mentioned	Specifies voice data processing
7 4 4	AI	FLOATBOT VOICE BOT	थुक	Languages not mentioned	Does not specify voice data processing
	AI	GOOGLE SMART SPEAKER	2105 2105	2 Languages	Specifies voice data processing
	Speech Recognition	GNANI.AI AI-POWERED VIRTUAL ASSISTANT	2 <u>6</u>	6 Languages	Does not specify voice data processing
7000	NLP	HAPTIK INTELLIGENT VIRTUAL ASSISTANTS	थक	6 Languages	Does not specify voice data processing
		JINY ASSISTIVE UI	2 65	5 Languages	Does not specify voice data processing
		KLOVECHEF VOICE MARKETING	2	Languages not mentioned	Does not specify voice data processing
	AI	KWANTICS VOICE ASSISTANT	थ्य	Languages not mentioned	No Privacy Policy
	AI	MANTRA LABS MULTILINGUAL, AI & VIDEO ENABLED CUSTOMER SUPPORT BOT	थुक	Languages not mentioned	Does not specify voice data processing
	Voice Technology	NAVANA TECH TEXT-FREE, IMAGE-BASED AND VOICE ASSISTED TECHNOLOGY	2100 2100	9 Languages	No Privacy Policy
	NLP	NIKI AI MULTILINGUAL & VOICE BASED	थिक	4 Languages	Does not specify voice data processing
7		NUANCE TECHNOLOGY VOICE BOT	थक	Languages not mentioned	No Privacy Policy
	Speech Recognition	REVERIE VOICE SUITE	थक	22 Languages	Does not specify voice data processing
	NLP	SAARTHI AI VOICE BOT	थुक	22 Languages	Does not specify voice data processing
	NLP	SENSEFORTH AI CONVERSATIONAL AI	थुक	2 Languages	Does not specify voice data processing
7	Context Conversational Clustering	SKIT VERNACULAR INTELLIGENT VOICE ASSISTANT	थुक	Languages not mentioned	Does not specify voice data processing
000 000 000	Voice to Action	SLANG LABS IN-APP VOICE ASSISTANTS	थक	4 Languages	Specifies voice data processing
		VOKAL VOICE NOTE	2	11 Languages	Specifies voice data processing
	Speech Analytics	VOXTA SPEECH TECHNOLOGY	थक	Languages not mentioned	No Privacy Policy

SECTORS





HOSPITALS



e-Commerce sectors



'Others' includes companies under the telecom, hospitality, transportation, and



USER FACING

LANGUAGE SUPPORT







DOES NOT SPECIFY



NO PRIVACY POLICY



Research SHWETA MOHANDAS Design **SAUMYAA NAIDU** Editing PP SNEHA, SUMANDRO CHATTAPADHYAY Inputs DIVYANK KATIRA, DIVYANSHA SEHGAL

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DEFINITIONS OF TECHNOLOGIES

NLP: Natural Language Processing is the branch of AI, that works towards giving computers the ability to understand human text and language.

AI: Artificial intelligence seeks to simulate human intelligence processes by machines

SPEECH RECOGNITION: Speech Recognition is the ability of a machine or program to identify words spoken to it and convert into text

SPEECH ANALYTICS: Speech analytics is the process of analysing recorded calls to gather customer information to improve communication and future interaction

CONTEXT CONVERSATIONAL CLUSTERING: Conversation Clusters attempts to bridge the verbal language barrier by using humans and machines

VOICE TECHNOLOGY: Refers to the ability of some devices to understand and respond to human speech **VOICE TO ACTION**: Voice input spoken by individuals is converted to actionable commands with

responses from both the individual and the voice application