

Business Innovation with Generative AI

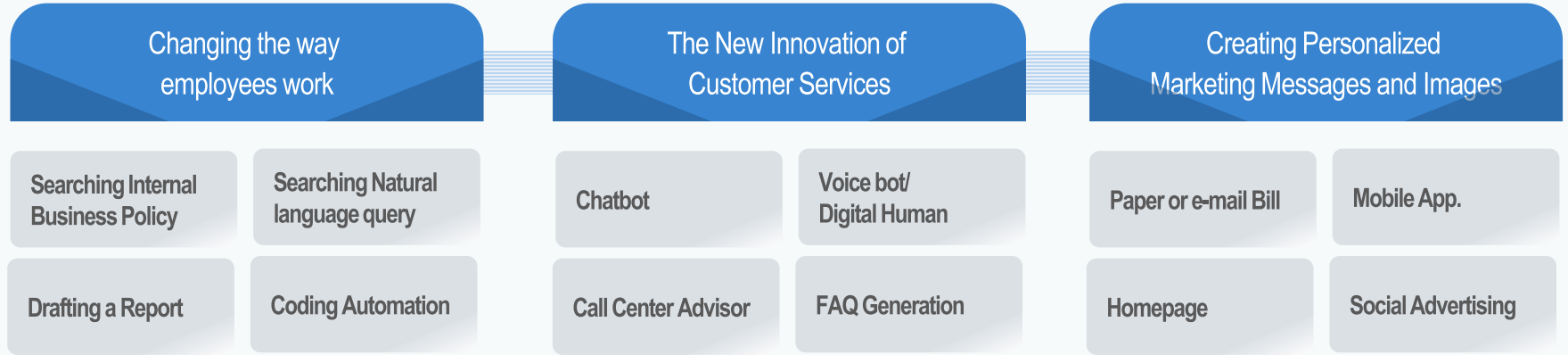
Eun Young Lim

Generative AI Business group

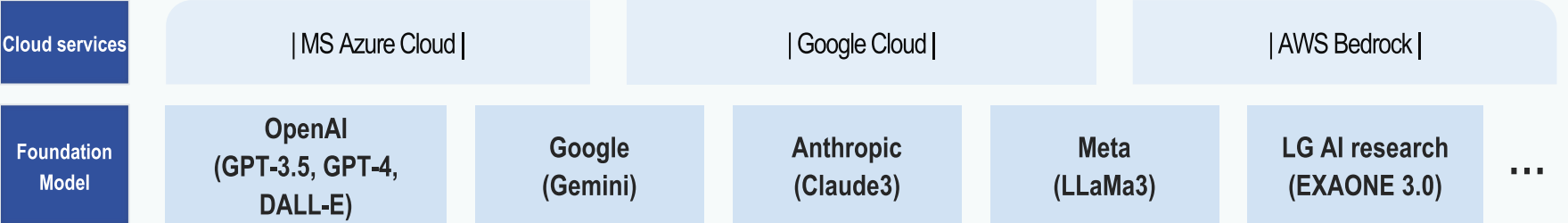
Contents

- 1. Changing the way employees work**
- 2. The new innovation of customer services**
- 3. Creating personalized marketing messages & images**

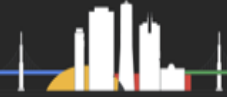
Generative AI Service Offering by LG CNS



Application of Various Hyperscale AI Technologies



The Next Generation of Knowledge Mgmt.



The screenshot displays the 'Assetization with AI' search interface. The browser address bar shows 'https://assetization.lgcn.com/aisearch'. The page title is 'Assetization with AI'. The left sidebar contains a 'Top10 Topic' list with categories like 'Generative AI', 'MSA Architecture', 'Cloud Press', 'Digital ESG', 'GDC', 'Way4U 3.0 Map', '프롭트 엔지니어링', 'SaaS 서비스 플랫폼', '전사 R&D 과제', and 'SonarQube'. The main content area shows search results for '인공지능 기반 Fraud Detection System 개발'. A purple callout box at the top right says '금융권에 AI 제안하고 싶은데 관련 문서 좀 찾아줘'. A blue callout box on the left says 'Manage Question History' and 'Save Frequently Asked Questions'. A blue callout box in the middle says 'Summarize'. A blue callout box on the right says 'Human feedback'. A blue callout box at the bottom right says 'Related pages'. A blue callout box in the middle left says 'Sourced Document'. The search results include a summary of the document, a list of related documents, and a search bar at the bottom with the text 'Assetization with AI 지식 검색' and '0.8K/32K'.



“ From **programming assistance** that detects code quality and defects to **code generation** that completes the code content ”

Code to Code

Human inputs code,
AI outputs code

Clone
Detection

Fault Detection

Filling in the
blank

Code
Refinement

Language
Conversion

Code
Completion

Text to Code

Human inputs in natural language,
AI generates code

Code Search

Code Generation

Code to Text

Human inputs code,
AI outputs natural language

Code Summary



Manufacturer Manual Inquiry Response Chatbot

Fabric Care Labels

Most articles of clothing feature fabric care labels that include instructions for proper care.

Category	Label	Directions
Washing		Hand Wash
		Machine Wash, Normal Cycle
		Use Permanent Press/Wrinkle Resistant washing machine setting (which has a cool down or cold spray before the reduced spin)
		Use Gentle/Delicate washing machine setting (below agitation and/or reduced wash time).
		Do Not Wash
Water Temperature		Do Not Wring
		Hot
		Warm
Bleach Symbols		Cold/Cool
		Any Bleach (When Needed)
		Only Non-Chlorine Bleach (When Needed)
		Do Not Bleach

Sorting Laundry

Sort laundry into similar loads that are washable in the same cycle. Refer to the following chart for sorting clothes.

Colors	Whites / Lights / Darks
Soil	Heavy / Normal / Light
Fabric	Delicates / Easy Care / Shrinky Cottons
Lint	Lint Producers / Lint Collectors

Dispenser Drain Filter Door and Gasket Tub Clean Water Inlet Filters

The detergent dispenser should be cleaned at least once a month to remove any residue built-up occurring from the use of detergent and additives in the washer. Cleaning the dispenser will ensure that the washer continues to dispense detergent and additives properly and at the correct time during the wash cycle.

To clean the detergent dispenser:



- 1 Remove the detergent dispenser by pulling it out towards you until it stops. (Locate the depressed tab between the bleach and softener compartments. While pushing down on the tab, pull the detergent tray out from the washer.)
- 2 Once the detergent dispenser is removed from the washer, disconnect the dispenser from the tray and clean each of the...

4.3 cu. ft. Capacity Smart Load Energy Star Washer with TurboWash™ 360° and AI DD™ is available.



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Product Manual Summary

Product Manual Questions and Answers



67%

of customers complain that they have to repeat their issues when they get transferred to a new agent

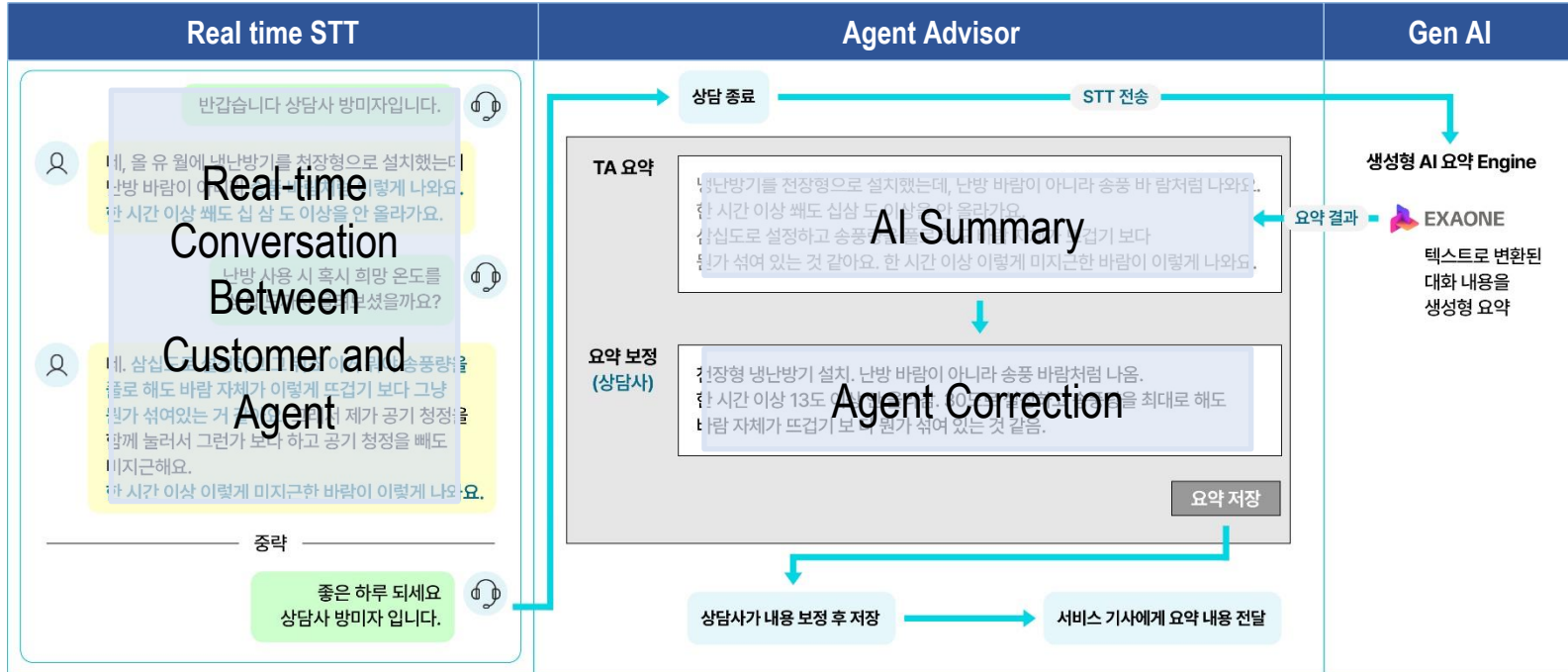
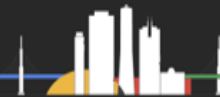
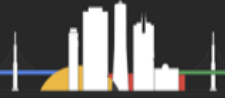


Image Generation for Marketing



How generative AI will change the way you work



Increase Productivity

Generative AI will increase the speed and quality of employees' work by making it more efficient, dramatically increasing individual productivity.

Reduce barriers to entry for expertise

By assisting individuals in understanding expertise and creating professional-like products, barriers to entry to expertise are expected to be reduced.

Changes in service creation

The emergence of a generative AI plugin ecosystem will change the way services (B2B, B2C, B2G) are created.

Deepening polarization

There will be significant disparities in the abilities, incomes, and work environments of those who can use generative AI and those who cannot.



Thank You