

Within the next 3 years, over

three-quarters of retailers plan

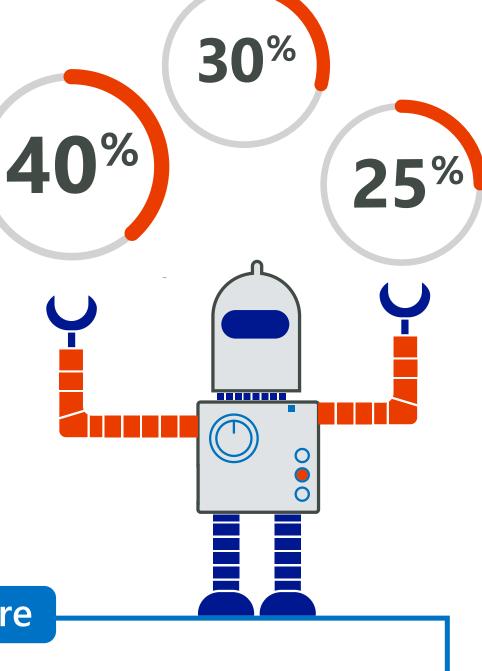
0101 00 Artificial intelligence

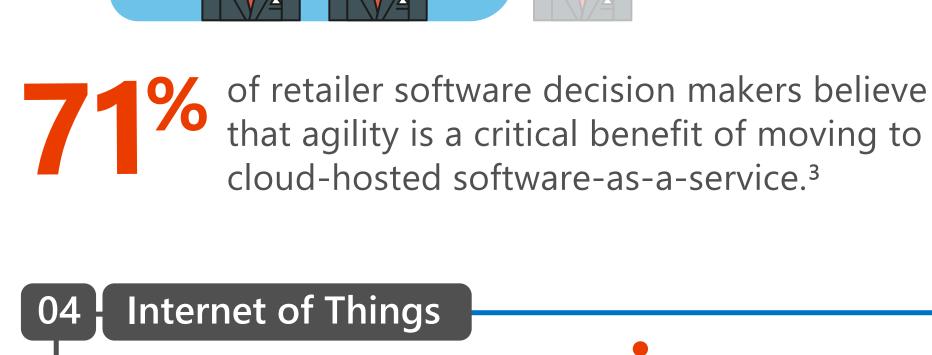
to invest in big data solutions for IoT data and 72% in cognitive computing and machine learning.1

retailers will develop a customer experience

By 2023, about **40%** of

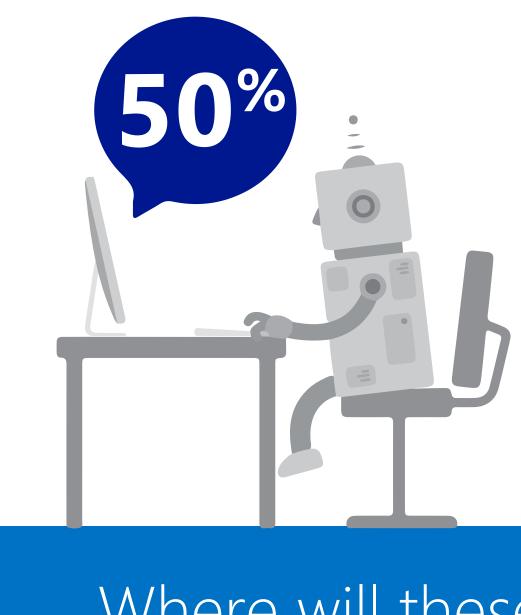
architecture supported by AI, boosting conversions up to 30% and revenue by 25% through hyper-micro personalization.² 03 | Cloud-based architecture





Conversational commerce

70% of retailers will install in-store beacons for location-based marketing



by 2024.4

conversational Al applications.5 Where will these technologies drive the most impact?

By 2023, **50% of**

retail customer

partially, through

service requests will

be conducted, at least



of Gen Z shoppers

still prefer to purchase

in-store, and 46% will

check in a store first to







highly personalized.9

of retailers plan

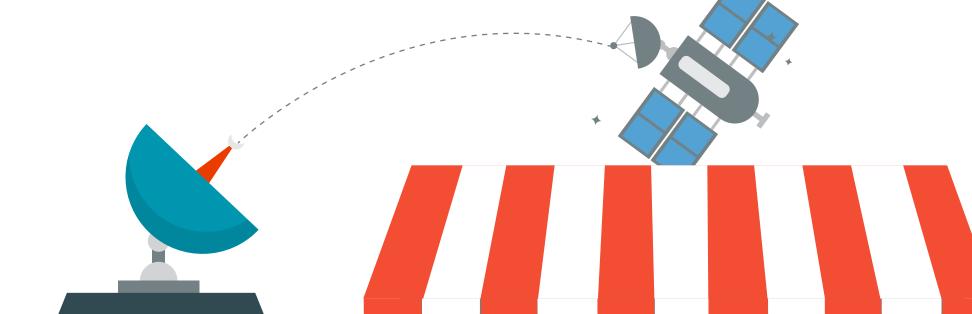
to invest in

data tracking,

collection and

management.11





55%

plan to invest in

in-store experiences.11

of retailers plan to reinvent their supply chains

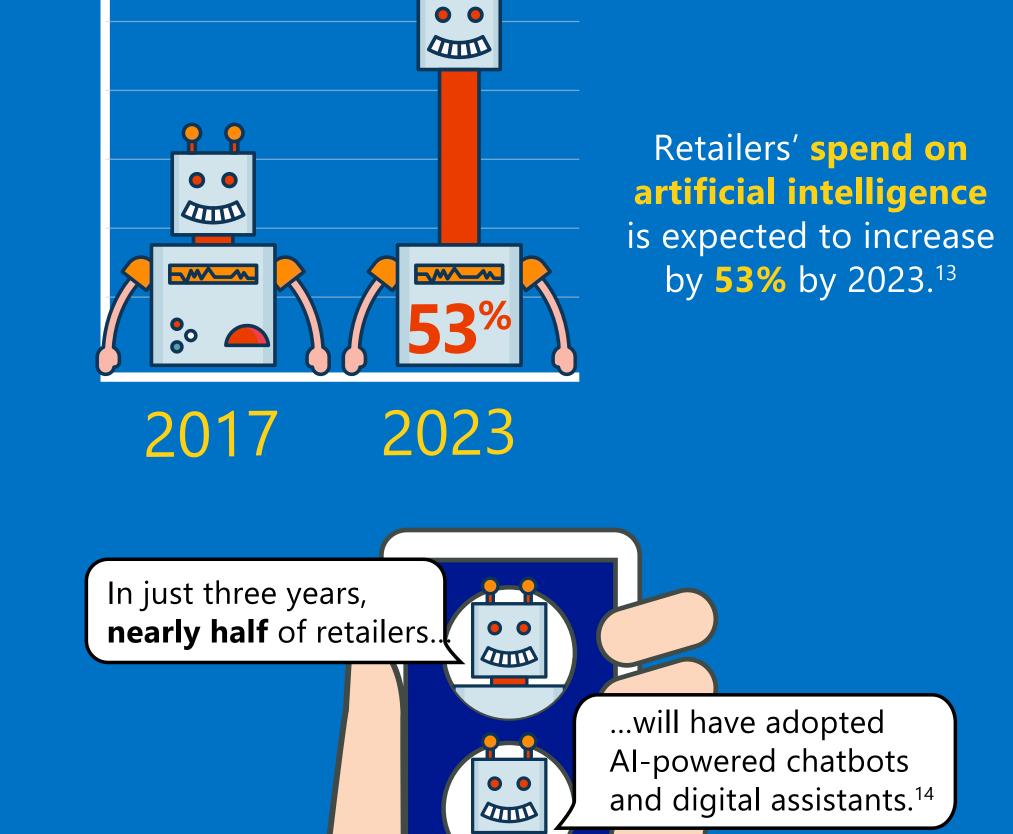
with real-time visibility enabled by automation,

sensors and analytics. 10



tasks primarily to cut costs

and increase efficiency.⁷



What are the innovations to watch

for in 2022 and beyond?



Learn More

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Covenant Technology Partners enables retailers to deliver personal, seamless, and differentiated customer experiences by empowering people, enabling digital transformation, and capturing databased insights to drive growth.

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of retailers predict

blockchain will yield