# **Unlocking potential of technology** and profound impact on society

Bahrain International e-Government Forum explores AI's role in shaping social network

Zahra Avaz TDT | Manama

menced yesterday at the Bahrain possibilities. Exhibition World, Shakir.

around the role of artificial inteldational models have emerged. ligence (AI) in shaping our social These models, trained on masnetwork, promises to delve into sive datasets encompassing the the dynamic world of technol- entirety of the internet, possess ogy and its profound impact on general-purpose capabilities and society.

perts from various fields have new programming language, come together to share their in- meaning we can ask them to do sights, experiences, and visions anything, and they will deliver," regarding the transformative Ms. Schick explained. power of AI.

an author, entrepreneur, and the realm of social media, statspecialised advisor in Genera- ing that AI-generated content tive AI, shed light on the intriguise poised to revolutionize our ing concept of intelligent meets online experiences. However, social ethicist. She emphasised this also poses a challenge when the growing attention AI and it comes to information integrity. generative AI have been receiv- With the increasing prevalence ing recently.

# **Novel approach**

Ms. Schick delineated the distinction between traditional AI and generative AI, explaining

that while traditional AI is primarily concerned with labeling or characterising existing data, The 10th edition of the generative AI is focused on cre-Bahrain International ating new data. This novel ape-Government Forum, a proach to AI can be applied to significant gathering focused on any human creator or intelligent technology and innovation, com- endeavor, opening up a world of

"To give a quick example of the This year's forum, themed fast-moving AI landscape, founcan be fine-tuned for multiple Renowned speakers and ex- tasks. Humans are now their

She further pointed out the Among them, Ms. Nina Schick, transformative potential of AI in of AI-generated content, it becomes difficult to discern what is real and what is AI-generated.

# **Emotional content**



"To give a quick example of the fastmoving AI landscape, foundational models have emerged. These models, trained on massive datasets encompassing the entirety of the internet, possess general-purpose capabilities and can be fine-tuned for multiple tasks."

- MS. NINA SCHICK, SPECIALISED ADVISOR IN GENERATIVE AI

Another distinguished pan- lighted the importance of lev- content. By harnessing AI capa-



"While having powerful technology is undoubtedly a great advantage. it also comes with great responsibility. With AI, we can comprehend societal expectations and address them effectively."

- MR. PAUL KELLY, CEO OF SILA INSIGHTS

elist, Mr. Paul Kelly, CEO of SILA eraging AI to better understand INSIGHTS based in Dubai, high- people and their emotional



"To keep up with the ever-evolving trends in social media, companies must hire vounger individuals who are well-versed in the latest advancements. By embracing this approach, organisations can effectively navigate the landscape of

connect with their audiences more efficiently."

-MR. ALI SABKAR, GLOBAL CHAIRMAN OF

social media and

bilities, organisations can gain valuable insights into individual preferences and backgrounds, enabling them to deliver tailored

"While having powerful technology is undoubtedly a great advantage, it also comes with great responsibility. With AI, we can comprehend societal expectations and address them effectively.

"It's not just about delivering content on social media or running campaigns; it's about understanding and serving the needs of residents. By analysing trends, identifying driving forces, and assessing the perception of daily life, we can adapt to changing labour forces and create meaningful change," Mr. Kelly stated.

# **Enhancing communication**

Lastly, Mr. Ali Sabkar, Global Chairman of the Social Media Club Inc., emphasised that AI has the potential to enhance communication not only for governments but also for all organisations seeking to engage with their target audiences.

He highlighted the fact that around 60 to 70 percent of social media users belong to the younger generation.

# eGovernment Excellence Award honors public, private and citizen sector leaders



All awardees with H.E. General Shaikh Rashid bin Abdullah Al Khalifa

Outstanding achievements in digital transformation

# Bahrain's commitment to inclusive AI development

#### **Ashen Tharaka** TDT | Manama

The Bahrain government has identified more than a hunartificial intelligence (AI) for future, in preparation for new technologies.

This was stated by H.E. General Shaikh Rashid bin Abdullah Al Khalifa, Minister of Interior, Chairman of the Ministerial Award Committee for Information and Communication Technology (MCICT), at the eGovernment Award is an annual event that

Excellence Award ceremony

The 12th Edition of the eGovernment Excellence Award ceremony kicked off yesterday at the Exhibition World Bahrain, awarding public and private sectors for their unwavering commitment to the Kingdom.

In his opening remarks, the Minister of Interior emphasised the importance of preparing for the future and embracing new technologies.

He said that "the government has built a strong infrastructure, dred fields in which to extend with 100% internet coverage. This reflects the country's comthe digital transformation in the mitment to digital transformation, which includes improving the performance of various entities to increase productivity."

# **eGovernment Excellence**

The eGovernment Excellence

# The winners - public and private sector categories

# **Best Website**

Ministry of Housing and Urban Planning

BENEFIT(Benefit website) Ministry of Industry and Commerce (Sijilat - The Commercial Registration Portal)

Aluminium Bahrain (Alba Website)

# **Best Integrated eServices** Award

University of Bahrain (eAdmission - online student ad-

Bahrain Airport Services (SAWAED project)

# **Best Project for Digital Transformation**

Ministry of Interior (Police wallet app)

Digital Transformation)

# **Best Practice in eParticipation Award**

Southern Governorate ("Aliunobya" video call service)

### **Best Work Environment for Digital Innovation Award**

Central Bank of Bahrain (CBB Innovation Lab) STC Bahrain

# **Best Utilization of Artificial** Intelligence (AI)

Ministry of Finance and National Economy (ML Sentiment Analysis Tool)

Nasser Vocational Training Center (Green Anode Density BFA / BFA connect Kalaam Telecom (Enabling Prediction for ALBA)

INFINITEWARE (Labor Law Instant Chat)

# **Best Applications for Smart Devices Award**

Ministry of Interior General LocalBH (social media ac- Directorate of Traffic (eTraffic Application)

Bahrain Islamic Bank (Bisb Application)

Unipal (Unipal Application)

# **Citizen Sector Award - Best Digital Initiative Award**

Salem Mesifer - Infrastructure Maintenance Initiation Using Artificial Intelligence

Ibtisam Ali | Zainab Gulfam - Abshir App Asva Ali Habib - Together for

a better vision app Saleh Kadhem Abdulla - Mv-

recognises and rewards the outstanding achievements of public and private sector organisations in Bahrain in the field of eGov-

# Middle East AI market to reach \$8.4 billion by 2026

The Middle East is poised to become a major player in the global artificial intelligence (AI) market, with its size expected to grow from \$500 million today to \$8.4 billion by 2026.

This rapid growth is being driven by a number of factors, including government investment in AI, the growing adoption of AI by businesses, and the region's unique position as a bridge between East and West.

"This is a tremendously important imperative, I would say, for the region, and ultimately one that comes with economic costs and geopolitical costs,"-GenAI expert Nina Schick said.