



Horizon

A monthly newsletter of the PROMIXCO GROUP

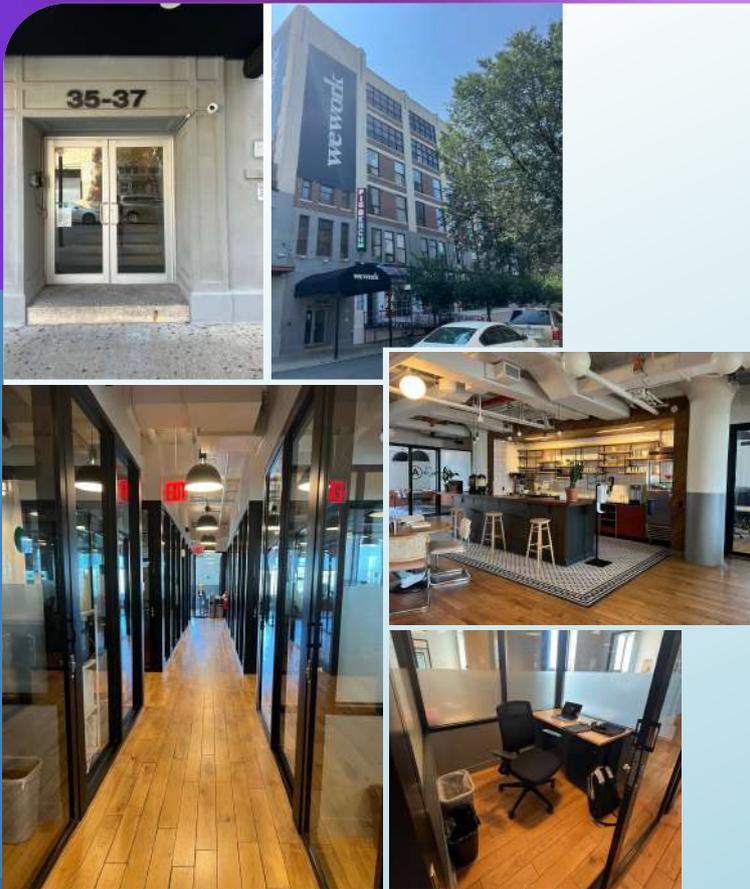
July 2023

**IMAGINATION
CAN DRIVE
BUSINESS
SUCCESS**

PROMIXCO Night

PROMIXCO Nights STORY of SUCCESS

Promixco Group celebrated 23 years of its journey with a Grand Event. The main objective of celebrating 'Promixco Night' this year was bringing all the Promixco group members together. Mousumi Islam, Chairperson and Managing Director of Promixco Group, Honorable Member of the Parliament Dr. Shri Biren Sikder and other distinguished persons were present in the event. The long journey of Promixco Group was briefly described at the event. Dealers, officials who have contributed for the growth of Promixco Group this year were honored by Managing Director. All the officers of Promixco Group along with their family members attended the event. The event had made more colorful by adding competitive games like balloon shooting, ball throwing and flag identification. The event was concluded with a buffet dinner, music session, distribution of prizes to the winners of games and aimed to achieve Promixco Group's goals for the next year.



Our new venue

USA Office of PROMIXCO

Introducing the Opening of Our New Office in the USA! We're thrilled to announce our latest venture: the opening of our new office in the USA. With a strategic location, innovative design, and a commitment to fostering collaboration, this expansion represents our dedication to providing exceptional service to our clients and partners in the region. This marks a significant milestone in our journey, as we expand our presence and bring our commitment to excellence to this vibrant market. Location: Our new office is strategically located at 35-37 36th Street, 4th Floor, Office No: 413, Queens, Astoria, NY,11106, USA.

Our new office space is designed to inspire creativity, foster collaboration, and elevate productivity. With state-of-the-art facilities, modern aesthetics, and ergonomic design, this space is where innovation meets comfort. Join us as we embark on this exciting journey of growth and success together. Welcome to the future of work!



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ADVANCED IMAGING

Advanced imaging refers to a broad category of medical diagnostic techniques that utilize cutting-edge technology to visualize the internal structures of the human body with exceptional clarity and detail. These techniques have revolutionized the field of medicine, enabling healthcare professionals to make more accurate diagnoses, plan precise treatments, and monitor the progression of various medical conditions. Here is an overview of advanced imaging techniques and their significance in healthcare:

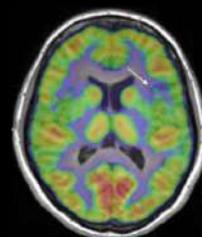
NUCLEAR MEDICINE IMAGING

Nuclear medicine techniques involve the use of radioactive materials (radiotracers) to visualize organ function and assess specific physiological processes. Common procedures include Single Photon Emission Computed Tomography (SPECT) and scintigraphy. Nuclear medicine is valuable in diagnosing conditions like thyroid disorders, bone abnormalities, and cardiac perfusion.

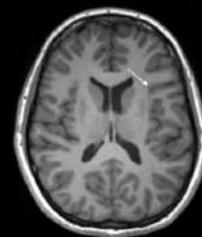


FUNCTIONAL MRI (FMRI)

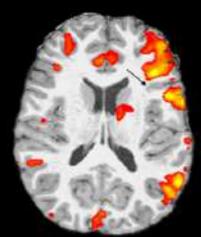
Functional MRI is an extension of traditional MRI that measures changes in blood flow to identify brain activity. It is widely used in neuroscience and cognitive research to map brain functions, understand neural pathways, and detect abnormalities related to neurological and psychiatric disorders.



PET scan



structural MRI scan



functional MRI scan

RULES OF HEALTHY SLEEP



3D AND 4D IMAGING

Advanced imaging technologies have enabled three-dimensional (3D) and four-dimensional (4D) visualization of anatomical structures and dynamic processes. 3D imaging is particularly useful in surgical planning and education, while 4D imaging adds the dimension of time, allowing for the study of moving structures like the beating heart.

