

# IFPEX 2024

International Fluid Power Exhibition 2024

第27届流体动力国际展览会



September 18<sup>[Wed]</sup>-20<sup>[Fri]</sup>, 2024

2024年9月18日(星期三) - 20日(星期五)

Tokyo International Exhibition Center  
[Tokyo Big Sight, Ariake, Japan]

东京国际展览场

Invitation

官方招待

Water: the new power for machines!

Food Safety! Community Safety!  
National Safety! Human Safety!

The "Aqua Drive System (ADS)," a new water hydraulic system that uses tap water (safe water) for its power transmission, is the fourth drive system after electric, oil hydraulic, and pneumatic drive systems. This system is ideal for ensuring the above four kinds of safety, which are the current top priority.

The ADS is already used in the food processing machine industry, the medical, nursing care and welfare fields, the disaster prevention and rescue fields, and radioactive environments and its success is already anticipated.

IFPEX will demonstrate the ADS and promote international standardization of the ADS, which has just taken its first step to the world this year.

Let's see, touch, and run the ADS!

水可以驱动机器！

食物安全！街道安全！国家安全！身体安全！

新水压系统技术ADS "Aqua Drive System" 是使用“安全的水=自来水”做为驱动流体，继电力，油压，气压之后的第四种驱动技术。是能够确保现代最重要的课题“四大安全”的最适合的驱动方式。

从食品机械领域，医疗・福利・看护领域，防灾・救援领域到放射性环境领域都已经开始了应用。我们也期待其在其他领域的活跃。

在IFPEX做“动态展示”的同时，也会针对今年刚刚推向世界的“ADS国际标准化”推进活动做相应介绍。

那么，让我们亲眼目睹，亲手碰触，动起来吧！

Access to Tokyo Big Sight

会场交通提示

[www.bigsight.jp/english](http://www.bigsight.jp/english)



[www.bigsight.jp/chinese](http://www.bigsight.jp/chinese)



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Visitor Information

参观指南

Organized by / 主办团体

JAPAN FLUID POWER ASSOCIATION / 日本流体动力协会

The Sankei Shimbun Co.,Ltd. / 产经新闻社

