## วิธีการเข้าใช้งาน ฐานข้อมูล CEIC Data

เข้าใช้งานฐานข้อมูล CEIC Data ผ่าน CL OpenAthens ที่ https://bit.ly/3Ki991L

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US consumer prices growth decelerates in October, energy inflation lowest in 19 months Yesterday at 1021 FM, Georgi Ninov	World Trend Plus     Global Database     Global Key Series Database     Global Key Series Database     SRP Global Purchasing Managers' Index     High Frequency Database     Brazil Premium Database     Descel Brazile Premium Database		t <sup>0</sup> t List Table 0 series		Related Series	\Xi Sort By 👳
Malaysia real GDP up by 14.16% y/y in September 2022 Today at 11:18 AM, CEIC Insights	Kusala Premium Database     India Premium Database     Indonesia Premium Database     China Premium Database					
Japan producer price index up by 9.1% y/y in October 2022 Today at 7:18 AM , CEIC Insights				Drag series here Or, if you prefer		
Japan total deposits up by 2.2% y/y in September 2022 Today at 6:57 AM, CEIC insights				Create Chart		
United States federal government fiscal balance posts deficit of 87.8 USD bn in October 2022 Today at 2:06 AM, CEIC Insights						

หลังจากเข้าระบบแล้ว สามารถดูข้อมูลของแต่ละฐานข้อมูลย่อยได้จากฝั่งซ้าย โดยคลิกที่เครื่องหมาย + เพื่อไล่ดู

## เนื้อหาไปจนถึงฐานข้อมูลย่อยสุด

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โดยฐานข้อมูลย่อยสุด จะให้ข้อมูลรายละเอียดต่างๆ เช่น วันเริ่มเก็บข้อมูล ช่วงเวลาในการเก็บข้อมูล (รายเดือน รายไตรมาส หรือรายปี)

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## วิธีการนำข้อมูลมาใช้ สามารถทำได้ 3 วิธี

## 1. Preview: เมื่อดับเบิ้ลคลิกที่หัวข้อ จะโชว์ Preview โดยสามารถดูข้อมูล ทั้งในรูปแบบ กราฟ



# หรือเลือก Data เพื่อดูข้อมูลในรูปแบบสถิติ

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	Thailand GDP: Consumption Expenditure: Private K	2,071,852 THB mn	Quarterly, ending . 03/1993 - 03/202	+		
	Thailand GDP: Consumption Expenditure: Government 🕅	650,896 THB mn	Quarterly, ending . 03/1993 - 03/202	+		
	Thailand GDP: Gross Fixed Capital Formation	920,431 THB mn	Quarterly, ending . 03/1993 - 03/202	+		
	Thailand GDP: Change In Inventories K	133,586 THB mn	Quarterly, ending . 03/1993 - 03/202	+		
	Thailand GDP: Exports of Goods and Services 🕅	2,401,557 THB mn	Quarterly, ending . 03/1993 - 03/202	+		
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้ทั้งนี้สามารถทำเป็นกราฟได้ โดยเลือกหัวข้อที่ต้องการเปรียบเทียบ แล้วคลิกขวา จากนั้นเลือก View as

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## จะแสดงผลเป็นรูปแบบกราฟ ซึ่งสามารถทำการผสมกราฟที่แสดงผลได้ โดยเลือกที่ Edit Chart





โดยหลังจากนี้ ยังสามารถนำข้อมูลไปใช้ได้ในรูปแบบ Excel โดยเลือกที่เครื่องหมาย และให้เลือกคำว่า Download เพื่อ เลือกรูปแบบที่จะนำมา import ในรูปแบบ EXCEL, PDF หรือ JPG



นอกจากนี้ ยังสามารถทำคำนวณโดยใช้ระบบของฐานข้อมูล CEIC Data ได้ด้วย โดยเลือกข้อมูลที่ต้องการ

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สามารถเลือกการคำนวณที่ต้องการได้ เช่น แปลงสกุลเงิน แปลงจากรายเดือนเป็นรายปี หรือ แปลงจาก รายปีเป็นรายไตรมาส ทำอัตราการเจริญเติบโต Moving Average หรือ แม้กระทั่งทำการพยากรณ์ได้เช่นกัน



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โดย ธนกร ชูศรีจรรยา

Senior Business Development Manager – EMIS & CEIC, CEIC Data (Thailand) Co.,Ltd