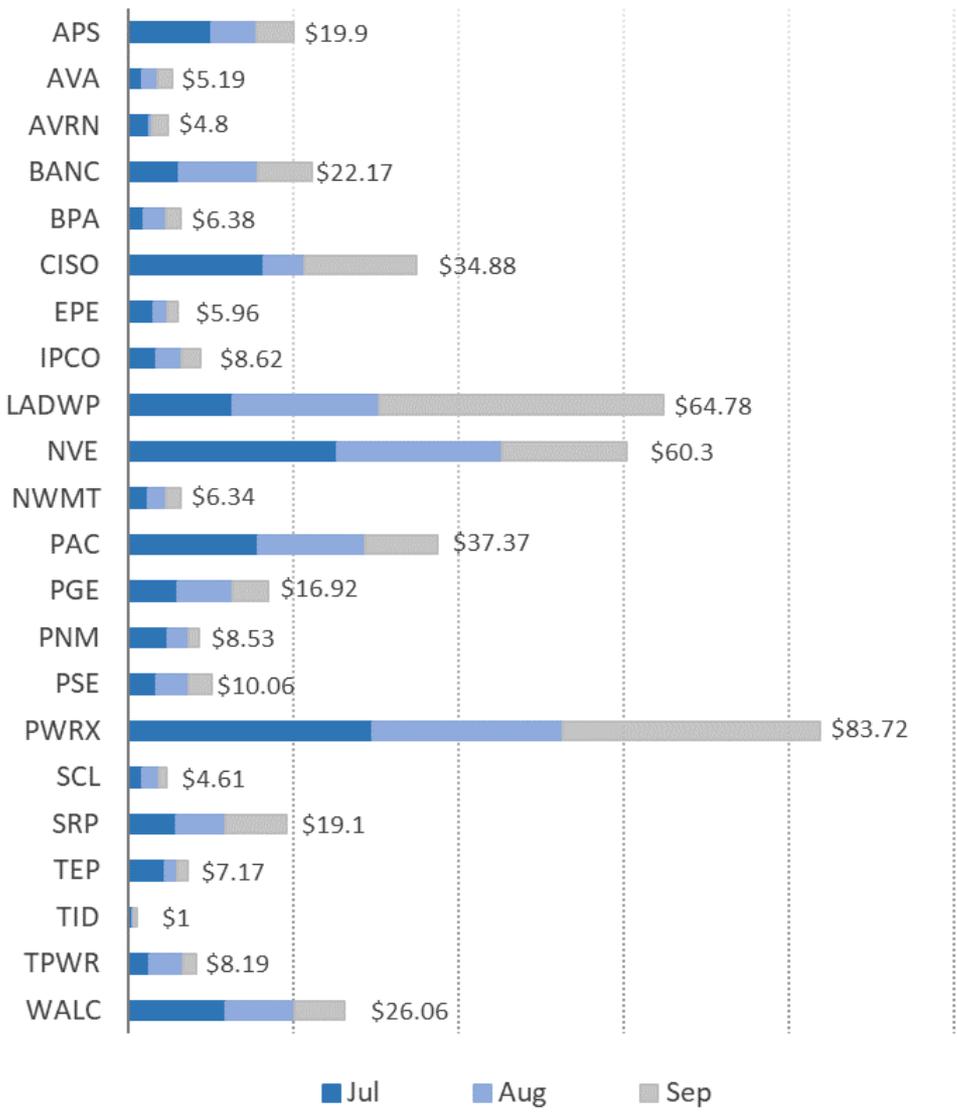


# WEIM benefits and market update

Guillermo Bautista Alderete  
Director – Market Performance and Advanced Analytics

Joint ISO Board of Governors and WEIM Governing Body meeting  
General Session  
November 8, 2023

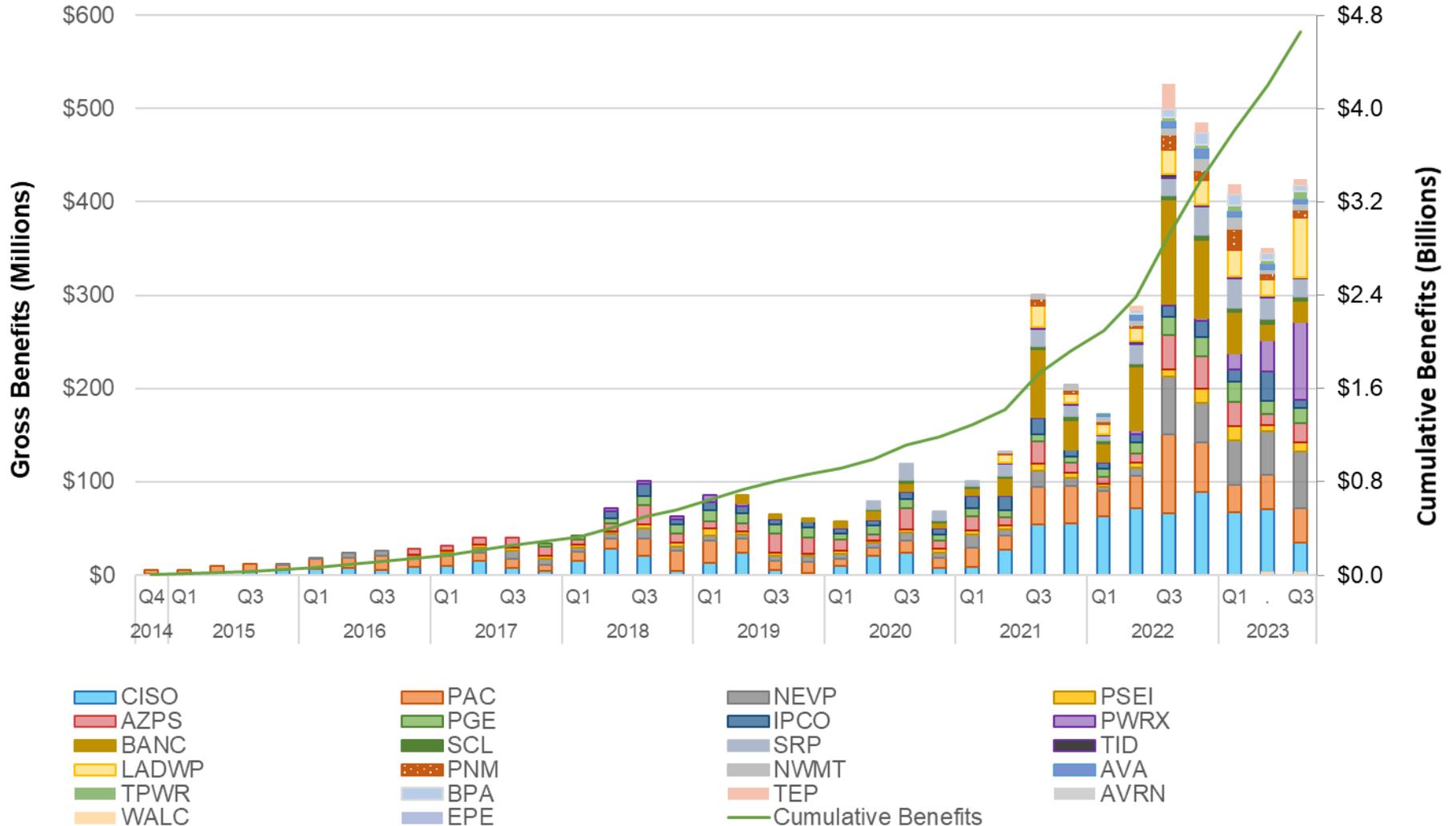
# \$462.05 million gross economic benefits in Q3 2023



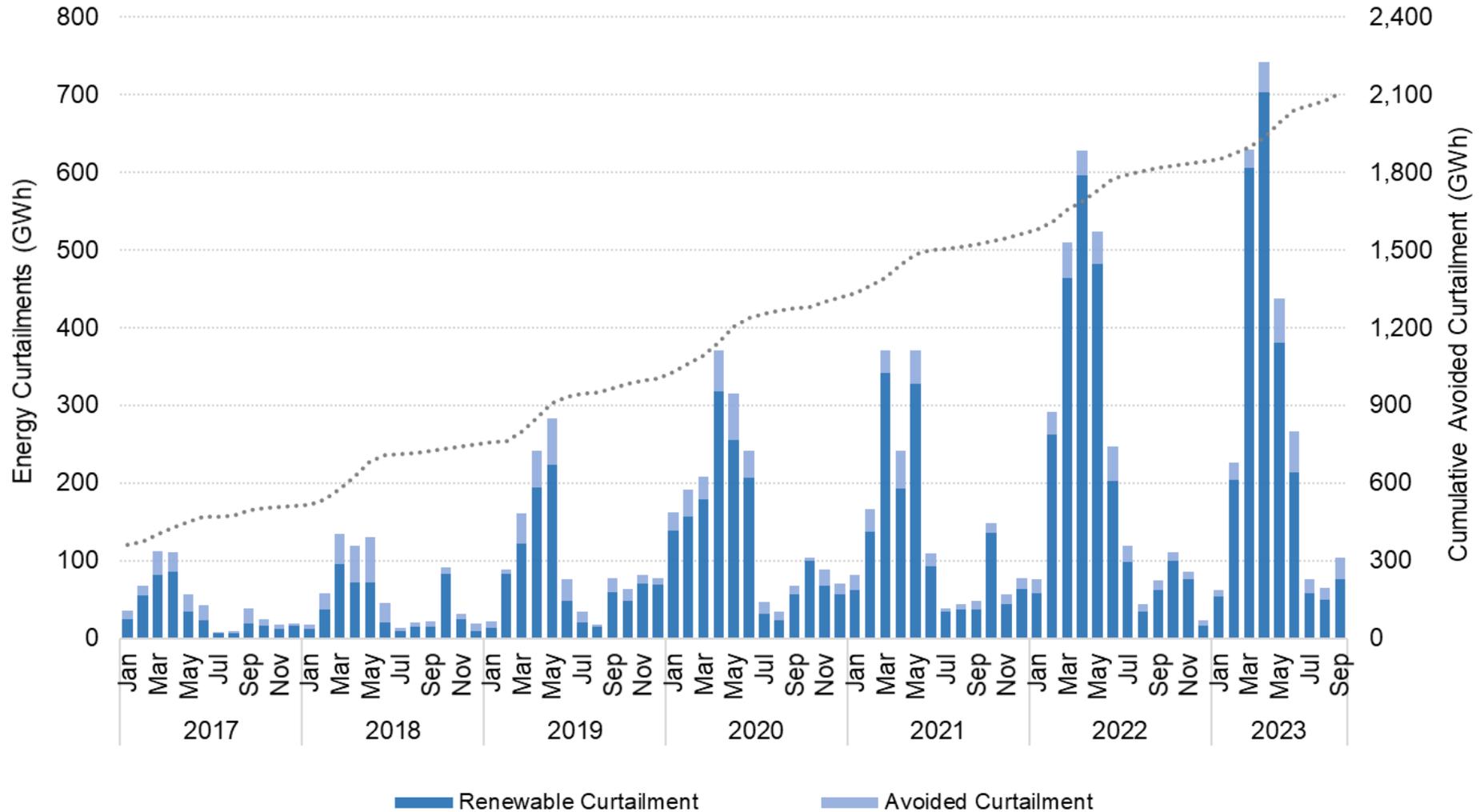
## Gross economic benefits driven by:

- Wide footprint consisting of 22 balancing areas
- Economic transfers among areas
- Energy prices and economic displacement of high-value energy

# \$4.66 Billion in cumulative benefits through Q3 2023

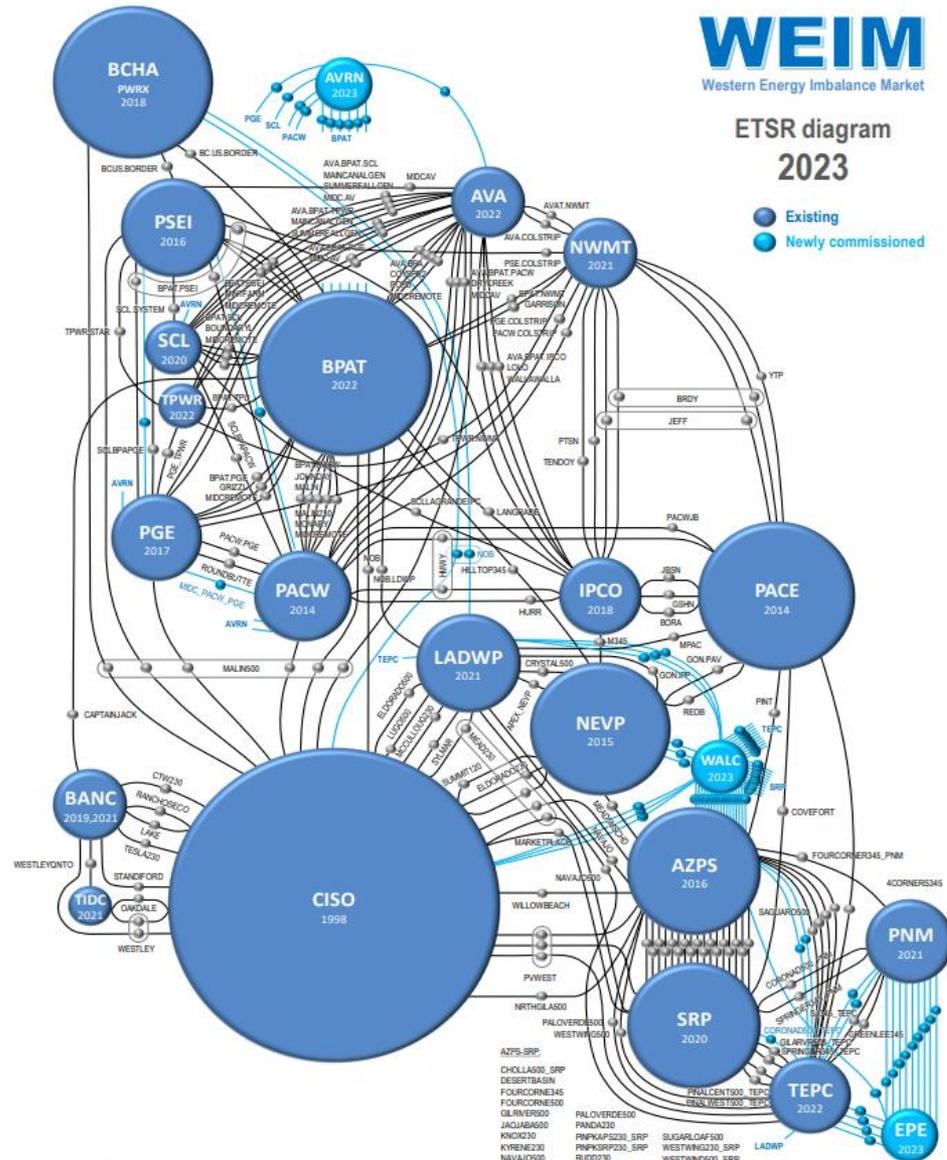


# WEIM trend of reducing curtailments continues

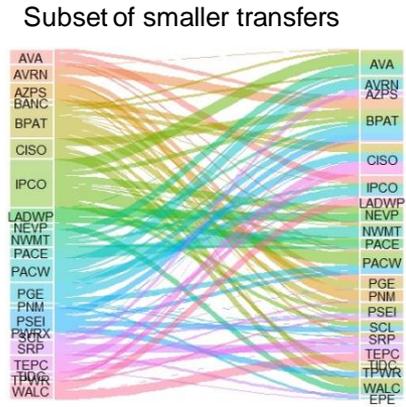
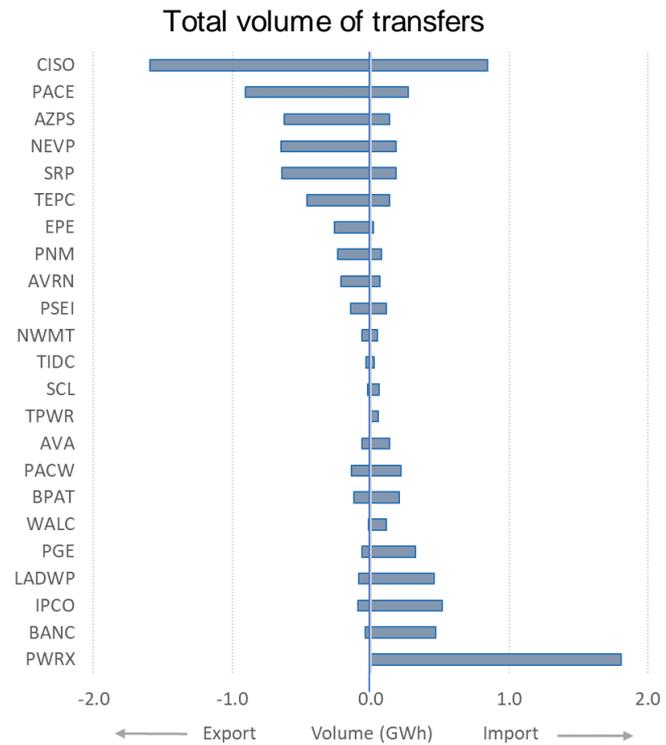
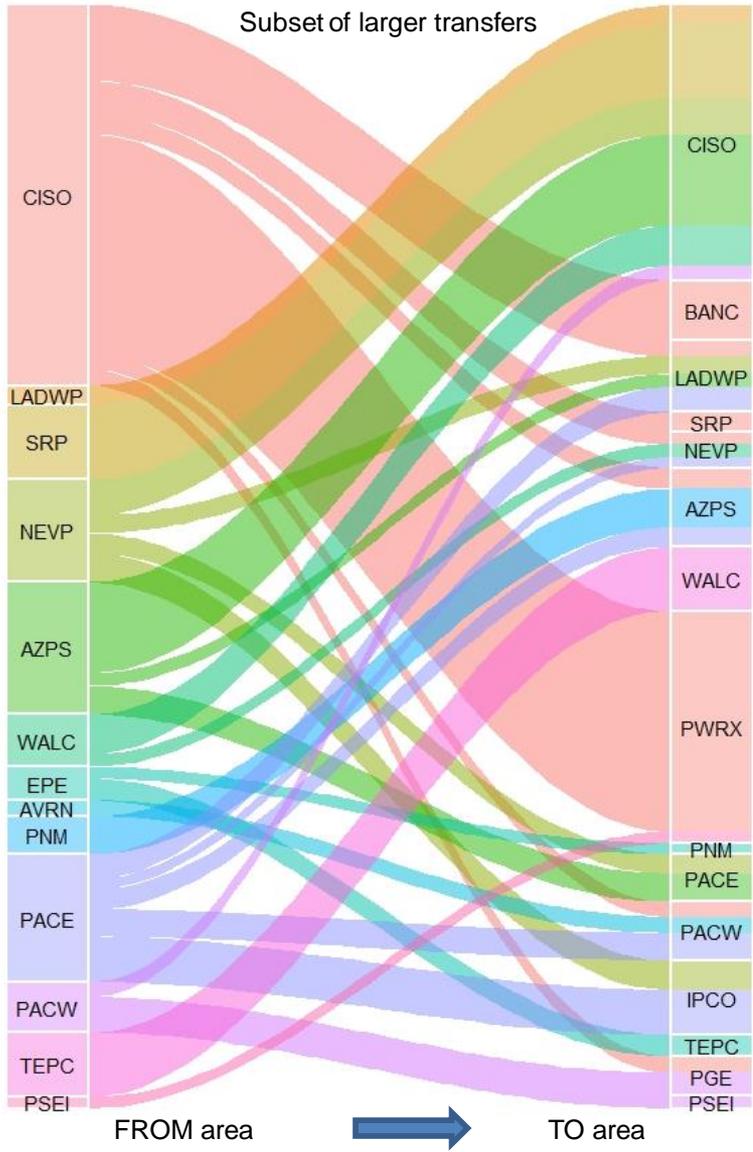


Avoided curtailments since 2015 represent a reduction of 904,219 equivalent tons CO<sub>2</sub>

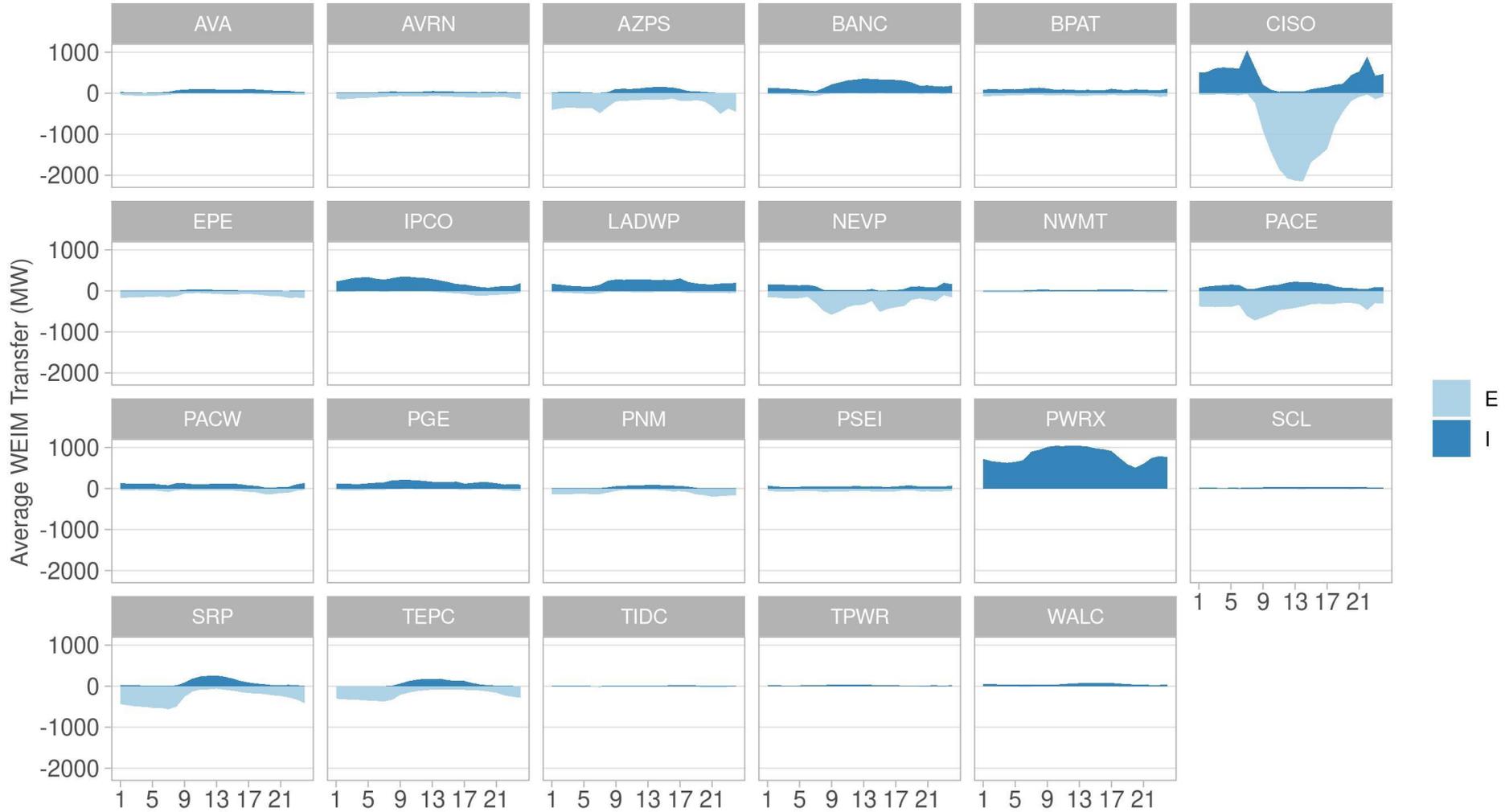
# Onboarding of new entities enabled for more transfer capabilities



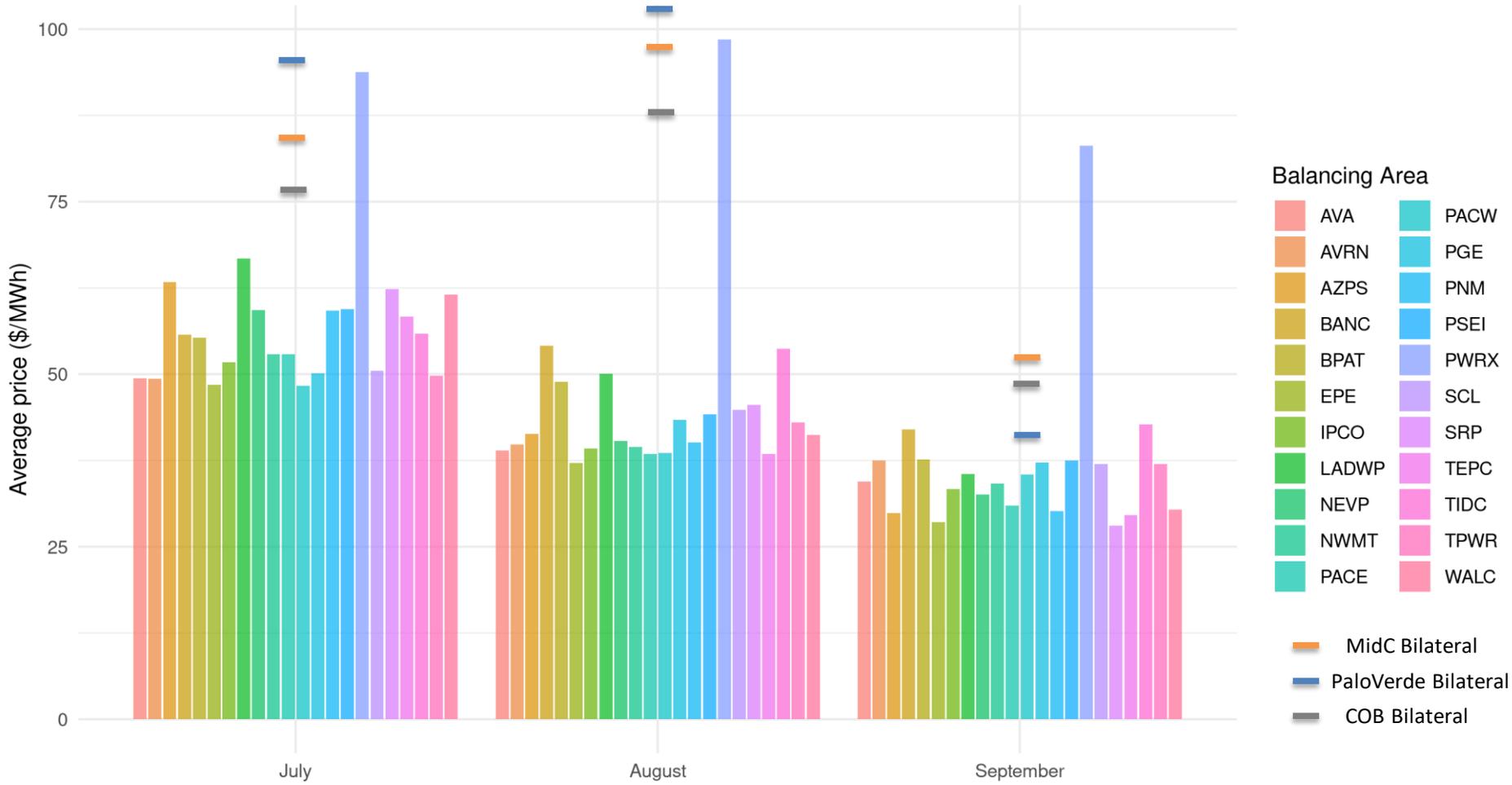
# Robust volume of WEIM transfers among areas in Q3 2023



# WEIM transfers in Q3 2023 tracked solar production



# Prices trended down as summer conditions subsided



Bilateral prices generally tracked higher than WEIM prices