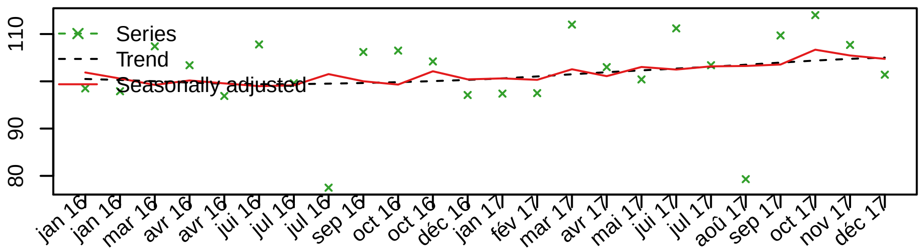
Seasonal Adjustment Dashboard

Recent History



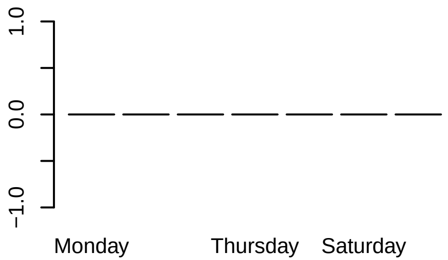
Reference Month: 2017−12

Summary of Key Diagnostics

	Value	Indicator
Adjustability (M7)	0.07	
Residual Seasonality (qs−test on sa)	1.00	
Residual Seasonality (f−test on sa)	1.00	
Residual Trading−days effects (f−test on sa)	0.00	
ARIMA autocorrelation (lb test)	0.06	
Recent Outliers (current period)	Regular	
Recent Outliers (previous period)	Regular	

Net Effect of Seasonal Adjustment

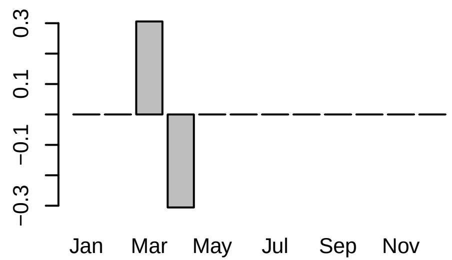
Trading Day Pattern



Trading Day Effects: ⇒ expected

Previous Month	+0.0%
Current Month	+0.0%

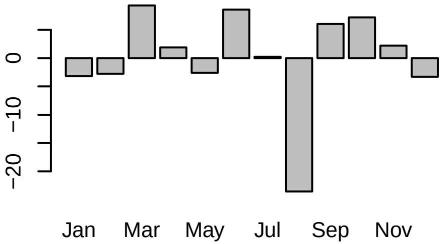
Moving Holiday Pattern



Moving Holiday Effects: ⇒ expected

Previous Month	+0.0%
Current Month	+0.0%

Seasonal Pattern

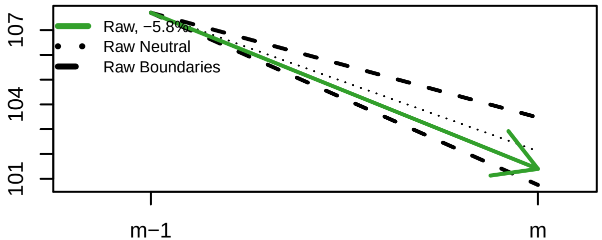


Seasonal Effects: ⇓ expected

Previous Month	+2.2%
Current Month	−3.3%

Estimated Patterns and Anticipated Movements

Unadjusted (Raw)



Observed 5.8% raw decrease from last month

Neutral result requires 5.2% raw decrease from last month:

No trading day effect
No moving holiday effect
Seasonal effects represent 5.2% raw decrease

Seasonally Adjusted (SA)