

```
## Warning: package 'BETS' was built under R version 4.0.5
```

```
##
```

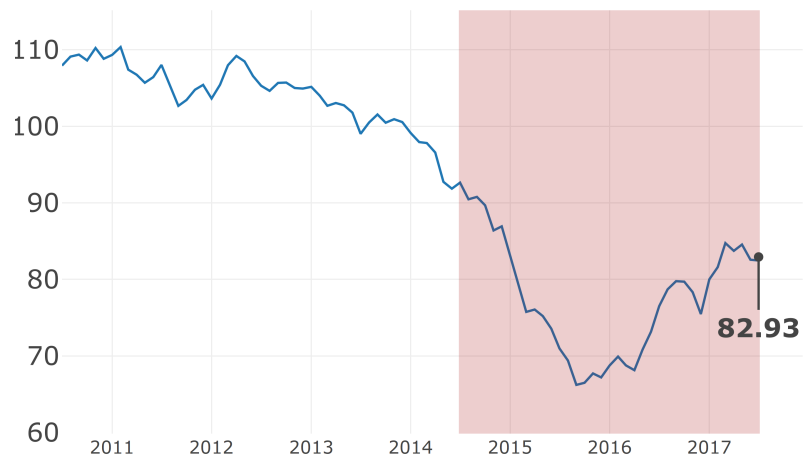
```
## Attaching package: 'BETS'
```

```
## The following object is masked from 'package:stats':
```

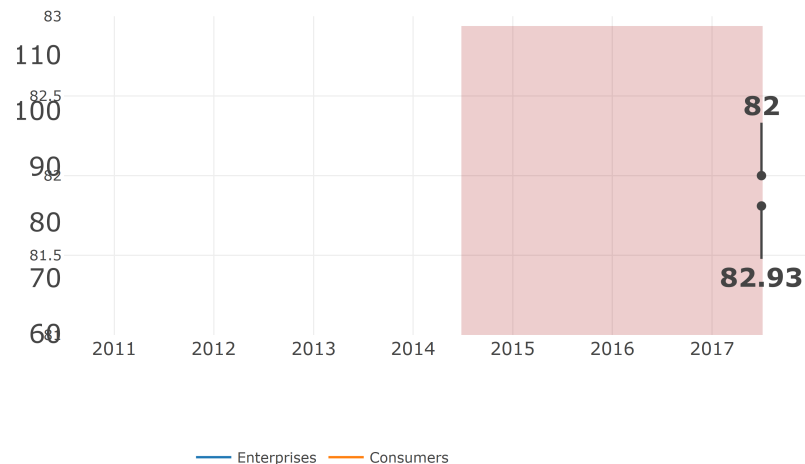
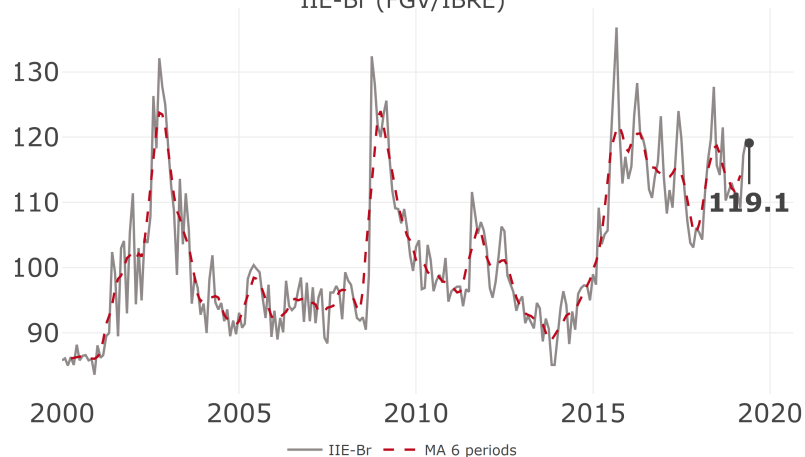
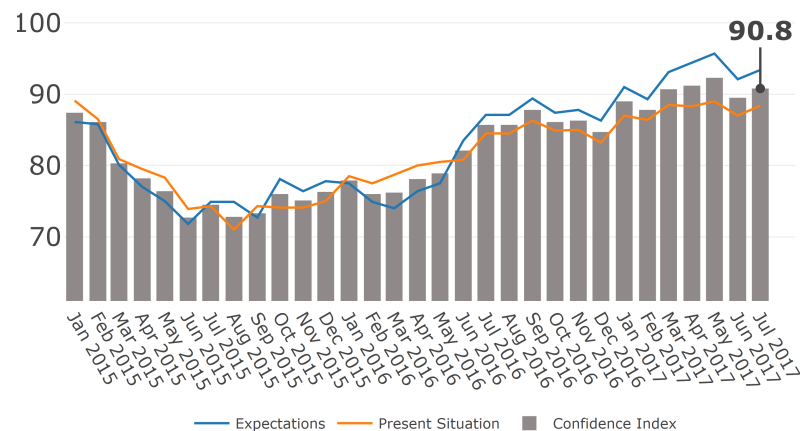
```
##
```

```
##      predict
```

ECONOMIC SENTIMENT INDICATOR

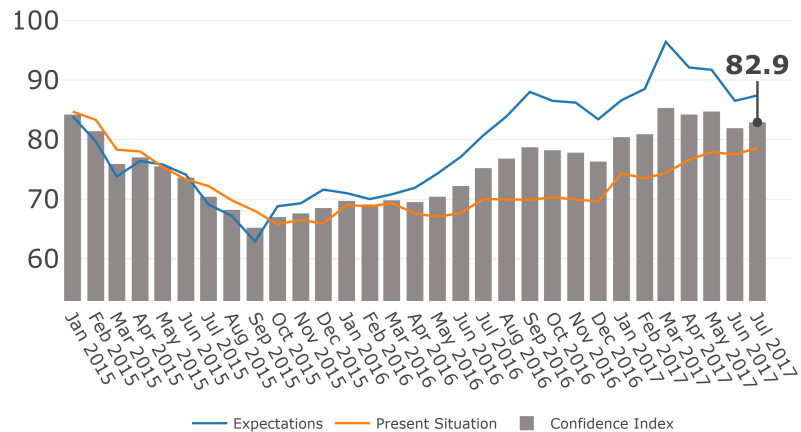


CONFIDENCE INDEX - ENTERPRISES AND CONSUMERS

UNCERTAINTY INDEX
IIE-Br (FGV/IBRE)MANUFACTURING INDUSTRY SURVEY
Index

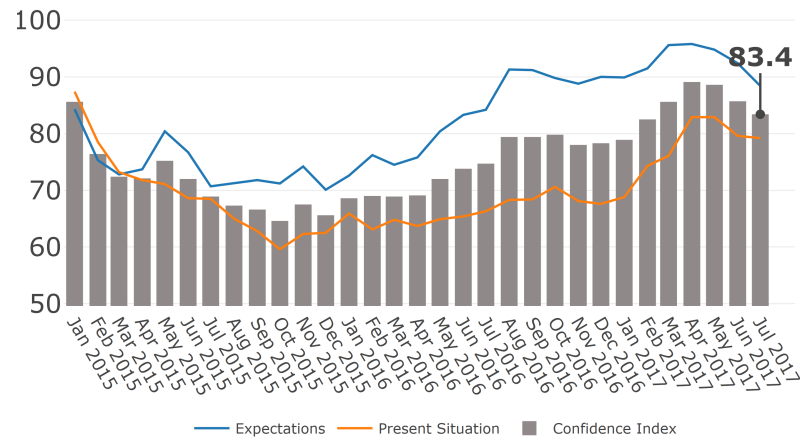
SERVICES SURVEY

Index



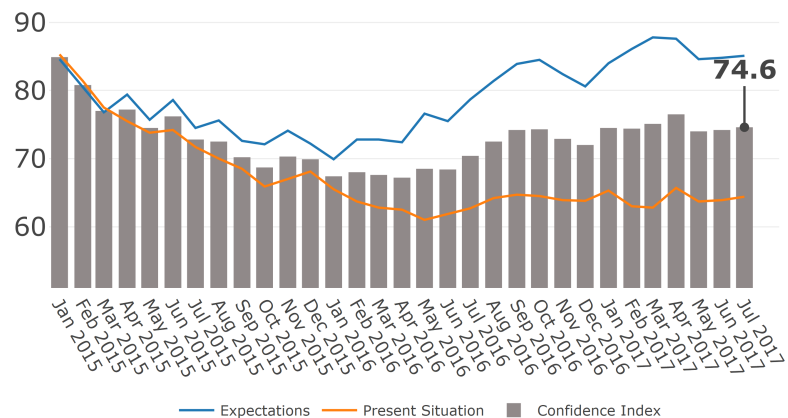
RETAILERS SURVEY

Index



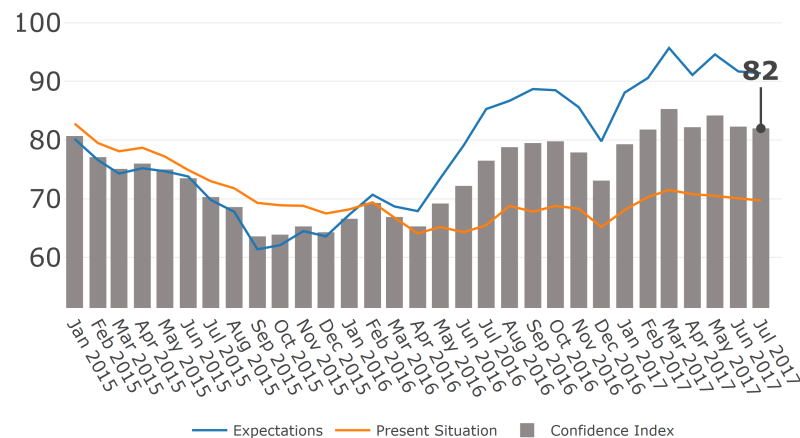
CONSTRUCTION INDUSTRY SURVEY

Index

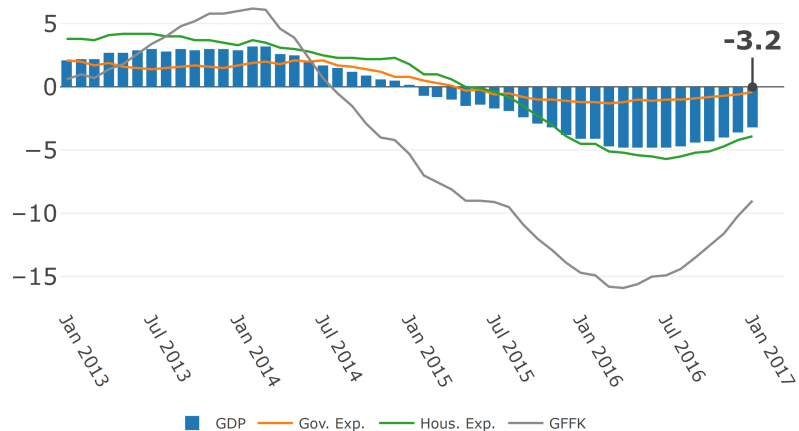
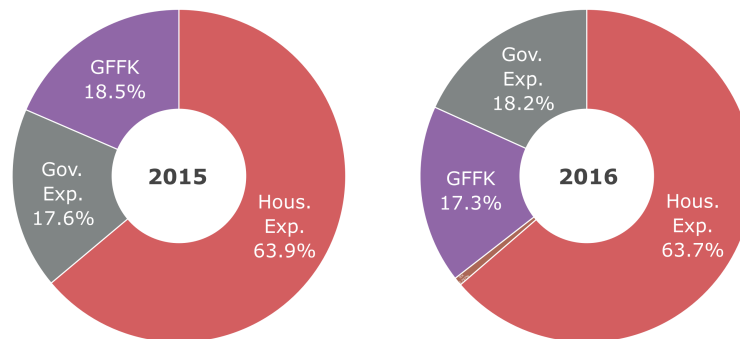
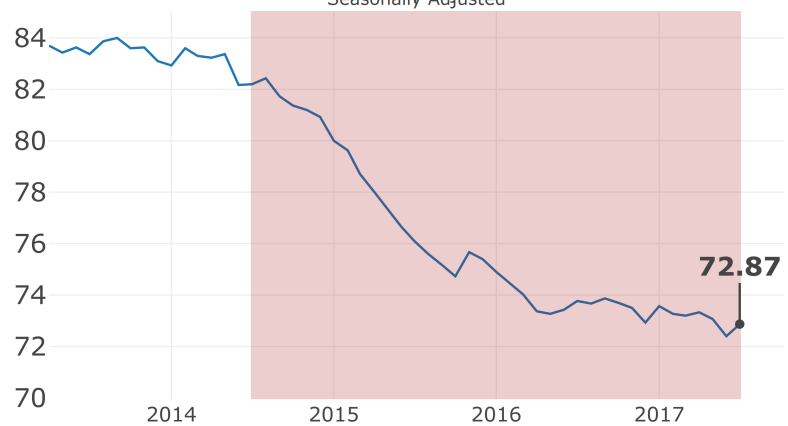


CONSUMERS SURVEY

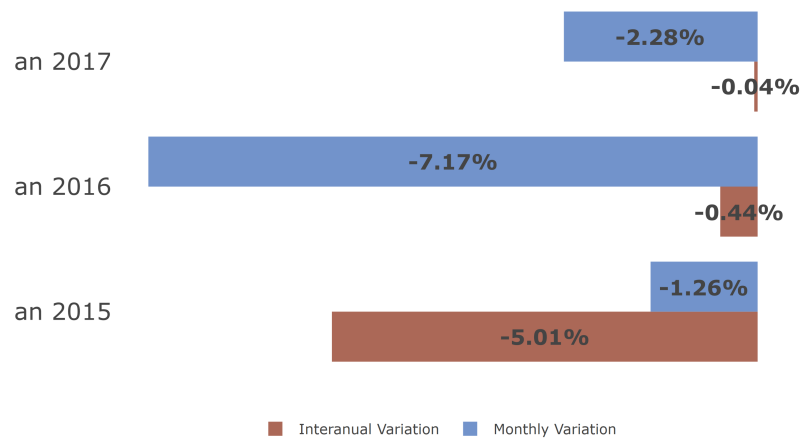
Index

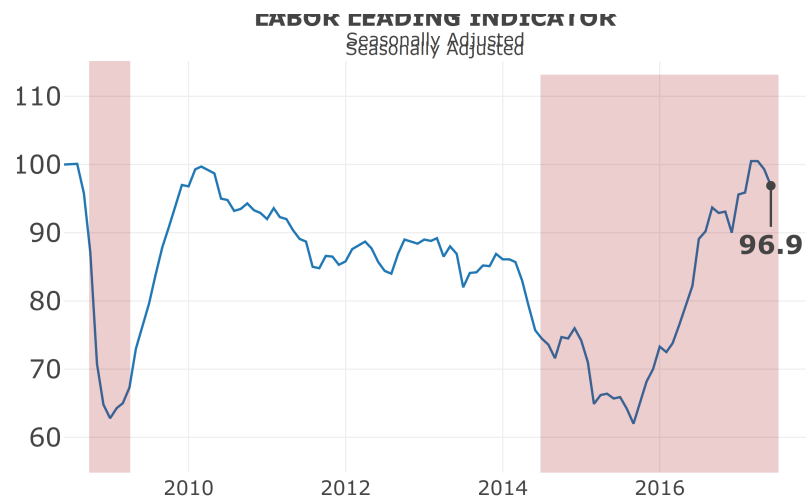
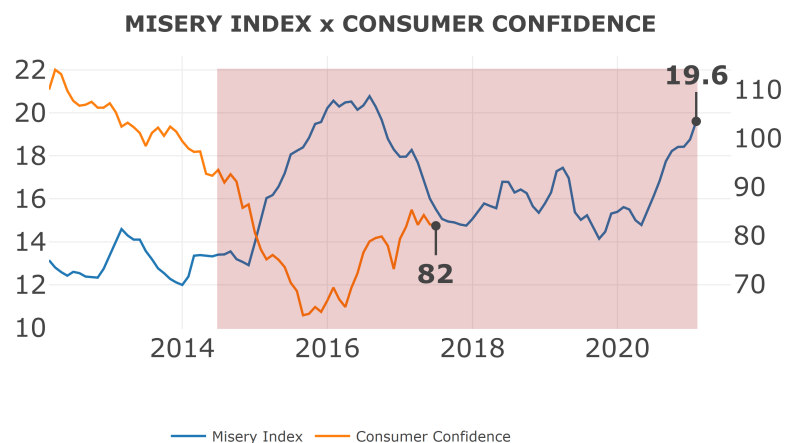
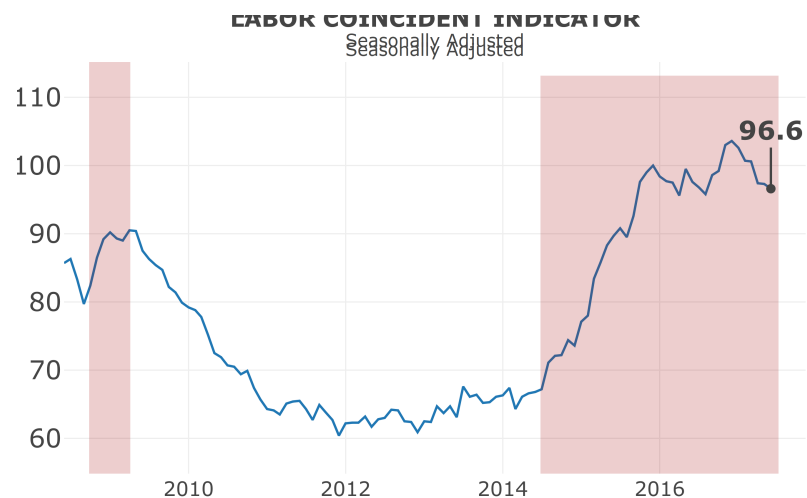
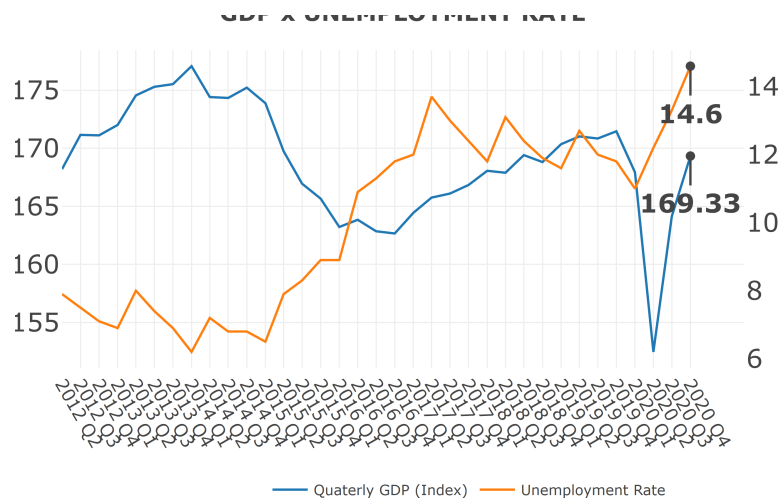


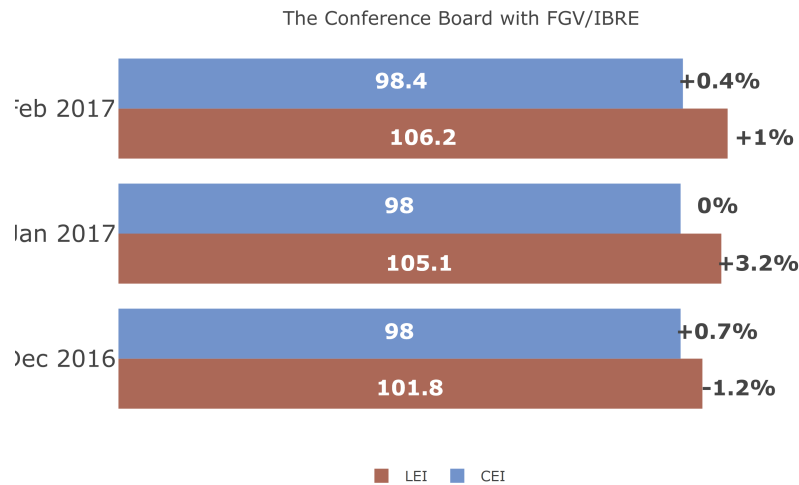
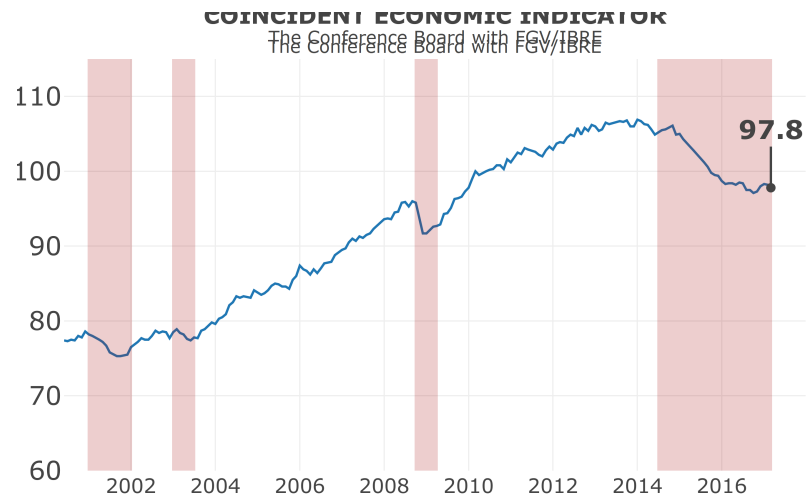
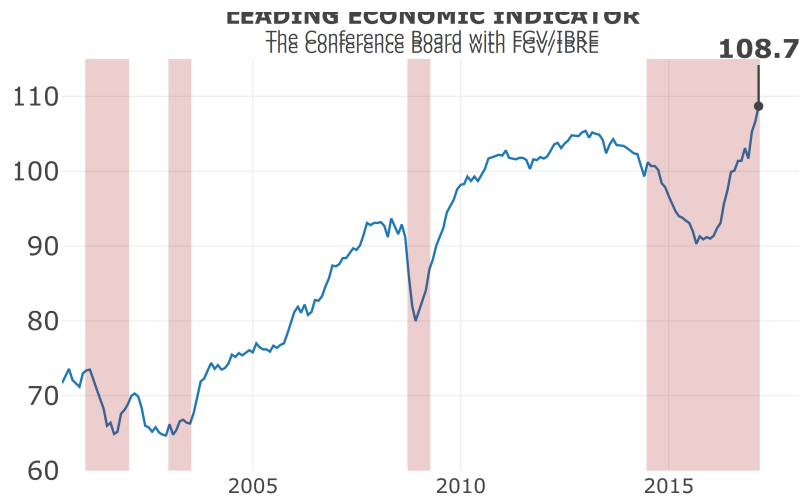
Accumulated variation 12 Months - GDP Monitor (FGV/IBRE)

GDP COMPONENTS
Nominal Yearly GDP - GDP Monitor (FGV/IBRE)CAPACITY UTILIZATION
Seasonally Adjusted

GDP Monitor (FGV/IBRE)







Notes:

Shaded areas represent recessions, as dated by CODACE (FGV/IBRE).

Economic Sentiment

Definition: Average between industry, services, construction, retail and consumer confidence indexes. **Source:** FGV/IBRE

Misery Index

Definition: Inflation rate (IPCA) plus Unemployment Rate (from PNAD-C) **Source:** IBGE

Enterprises Confidence Index

Definition: Average between industry, services, construction and retail confidence indexes. **Source:** FGV/IBRE