# Rigzone Misc. API Endpoints

**Created**: 24 April 2013
**Updated**: 6 Aug 2013

## Events List

**URL:** http://www.rigzone.com/api/v1/events
**Header:**

> Authorization: z48agefRusux (iOS)/ brA5wuquFruD (android)
> Device-ID: {ID}
> Member-ID: {ID} (if available)
> Content-Type: application/json

**Request Type:** POST
**Body:**
{"Oldest":"2013-07-30","EventType":"Recruitment"}

**Body Definitions:**

> **Oldest:** The Oldest StartDate in the current list. All returned events will be older than this. "" defaults to all
> **EventType**: Recruitment or Featured

**HTTP Response**
**Header:**
HTTP/1.1 200 OK
Content-Type: application/json
**Body :**

```
[
  {
       EventID: 4242,
       EventName: "the 17th Conference and Exhibition on Liquefied Natural Gas (LNG
       17)",
       EventCity: "Houston",
       CountryID: 220,
       CountryName: "US",
       RegionID: 7,
       RegionName: "North America",
       StartDate: "2013-05-03",
       EndDate: "2013-08-03",
       EventType: "Featured"
  },
  {
       EventID: 5992,
       EventName: "IOR 2013",
```

```
        EventCity: "Saint Petersburg",
        CountryID: 173,
        CountryName: "Russian Federation",
        RegionID: 4,
        RegionName: "Central Asia",
        StartDate: "2013-05-14",
        EndDate: "2013-05-16",
        EventType: "Recruitment"
    }
]
```

## Event

**URL:** http://www.rigzone.com/api/v1/events/{id}/{pushref}
**Optional Parameter:** {pushref} is completely optional and only used when this item is being loaded as a result of a push notification
**Header:**
   Authorization: z48agefRusux  (iOS)/ brA5wuquFruD (android)
   Device-ID: {ID}
   Member-ID: {ID} (if available)
   Content-Type: application/json
**Request Type:** GET
**Body:**  None


**HTTP Response**
**Header:**
HTTP/1.1 200 OK
Content-Type: application/json
**Body:**
```
[
  {
        EventID: 5992,
        EventName: "IOR 2013",
        EventDescription: "From 16 - 18 April 2013, the EAGE will host the 17th
        European Symposium on Improved Oil Recovery in Saint Petersburg, Russia. As
        Russia is the top oil producing country in the world, it has significant
        experience in technologies that improve oil recovery. Therefore it is opportune
        to have the next meeting in Russia and exchange experiences on deployment of
        IOR/EOR technologies. This year's theme focuses on risk taking and pro¬gressing
        reserves "From Fundamental Science to Deployment". ",
        EventVenue: "",
        EventCity: "Saint Petersburg",
        CountryID: 173,
        CountryName: "Russian Federation",
        RegionID: 4,
        RegionName: "Central Asia",
```

```
        EventURL: "www.eage.org/events/index.php?eventid=851&Opendivs=s3",
        EventEmail: "eage@eage.org ",
        EventTypeID: 1,
        StartDate: "2013-08-12",
        EndDate: "2013-08-14",
        OrganizerName: "EAGE",
        ContactName: "Paula du Pont",
        ContactPhone: "+31889955055",
        ContactEmail: "pdp@eage.org",
        IsFeatured: "False",
        StatusCode: "A"
    }
]
```

## Commodities

**URL:** http://www.rigzone.com/api/v1/prices/{pushref}
**Optional Parameter:** {pushref} is completely optional and only used when this item is being loaded as a result of a push notification. It is important to note that including the {pushref} will change the return data to show the latest article for the daily push notification.
**Header:**

Authorization: z48agefRusux  (iOS)/ brA5wuquFruD (android)
Device-ID: {ID}
Member-ID: {ID} (if available)
Content-Type: application/json

**Request Type:** GET
**Body:** None

**HTTP Response**
**Header:**
HTTP/1.1 200 OK
Content-Type: application/json
**Body:**
```
{
    "Prices":[
        {
        CommodityName: "Light Crude Oil"
        PriceID: 0
        CommodityID: 5
        Price: "91.2500"
        PriceChange: "-1.1400"
        PercentChange: "-1.230000"
        PriceDate: "2012-10-10"
        DateUpdated: "2012-10-10"
        ChartOneWeek: "https://images.rigzone.com/images/news/graphs/nocache/Commod56D.gif"
        ChartOneMonth: "https://images.rigzone.com/images/news/graphs/nocache/Commod51M.gif"
        ChartThreeMonth: "https://images.rigzone.com/images/news/graphs/nocache/Commod53M.gif"
        ChartSixMonth: "https://images.rigzone.com/images/news/graphs/nocache/Commod56M.gif"
        ChartOneYear: "https://images.rigzone.com/images/news/graphs/nocache/Commod51Y.gif"
        },
        {
```

```
        CommodityName: "Brent Crude Oil"
        PriceID: 0
        CommodityID: 6
        Price: "114.3300"
        PriceChange: "0.0200"
        PercentChange: "0.010000"
        PriceDate: "2012-10-10"
        DateUpdated: "2012-10-10"
        ChartOneWeek: "https://images.rigzone.com/images/news/graphs/nocache/Commod66D.gif"
        ChartOneMonth: "https://images.rigzone.com/images/news/graphs/nocache/Commod61M.gif"
        ChartThreeMonth: "https://images.rigzone.com/images/news/graphs/nocache/Commod63M.gif"
        ChartSixMonth: "https://images.rigzone.com/images/news/graphs/nocache/Commod66M.gif"
        ChartOneYear: "https://images.rigzone.com/images/news/graphs/nocache/Commod61Y.gif"
      }
   ],
   "News":[
      {
      ArticleID: 121277

      Title: "Crude Drops as Demand Worries Grow"

      Summary: "U.S. oil futures fell after a surge in the previous session, as
      traders looked to reports on the global oil market that suggest plentiful
      supplies and slumping demand growth."

      ArticleDate: "2012-10-10"

      ThumbnailHTML: ""

      Region: ""

      },
      {
      ArticleID: 121239
      Title: "Crude Rises 3.4% on Middle Eastern Tensions"
      Summary: "Crude-oil prices rose afternoon as traders overlooked forecasts of
      economic weakness and focused on burgeoning tensions in the Middle East."
      ArticleDate: "2012-10-09"
      ThumbnailHTML: ""
      Region: ""
      }
   ]
}
```