

VAVE Partner API

V2.1.0

1. Getting a list of all markets

GET </api/v2/affiliate/all-markets>

Parameters:

lang: string

2x alphabetic language code (e.g. Dictionary > Languages codes)

Example request:

GET <http://platform.vave.com/api/v2/affiliate/all-markets?lang=en>

Example response:

```
{
  "status": "ok",
  "code": 200,
  "data": {
    "1": "Innings 1 to 5th top - {$competitor1} total",
    "2": "Any player to score {milestone}",
    "3": "{$!mapnr} map - player with most deaths (incl. overtime)", "4": "Top batter",
    "5": "{$!mapnr} map knife round - winner",
    "6": "Winner (incl. super over)",
    // ...
  }
}
```

Getting a list of sports

GET </api/sport/list>

Parameters:

lang: string

2x alphabetic language code (e.g. Dictionary > Languages codes)

Response – sports array sportId → sportName

Example request:

GET <http://platform.vave.com/api/sport/list>

Example response:

```
{
  "status": "ok",
  "code": 200,
  "data": {
    "1": "Soccer",
    "2": "Basketball",
    "3": "Tennis",
    "4": "Ice Hockey",
    "5": "Baseball",
    "6": "Formula 1",
    "7": "Volleyball",
    // ...
  }
}
```

Getting list of leagues by specific sport

GET [/api/v2/affiliate/leagues/<sport_id>](#)

where ***sport_id*** – Sport identificator (e.g. getting a list of sports)

Parameters:

lang: string

2x alphabetic language code (e.g. Dictionary > Languages codes)

Response – leagues array leagueId → leagueName

Example request:

GET <http://platform.vave.com/api/v2/affiliate/leagues/1?lang=en>

Example response:

```
{
  "status": "ok",
  "code": 200,
  "data": {
    "2100": "Primera Division",
    "1908": "Eliteserien",
    "1968": "Regionalliga Centre",
    "2098": "J.League 2",
    "1992": "J.League",
    "2118": "Copa Sudamericana",
    // ...
  }
}
```

2. Getting a list of Live events

POST [/api/v2/affiliate/live-events/<sport_id>](#)

where **sport_id** – Sport identifier (e.g. getting a list of sports)

Parameters:

lang: string (default: en)

2x alphabetic language code (e.g. Dictionary > *Languages codes*)

limit: int (default: 100)

Displays the maximum number of events

leagueId: int|null

League ID, which can be obtained in the request: [getting a list of leagues](#)

marketIds: int[]|null (default: [177, 545, 621, 910])

Market identifiers that can be obtained in the request: [getting a list of markets](#)

Response – Event objects array (e.g. in Response Structure)

Example request with default params:

POST <http://platform.vave.com/api/v2/affiliate/live-events/1?lang=en>

```
{}
```

Example response:

```
{
  "status": "ok",
  "code": 200,
  "data": [
    {
      "id": 3361492, // event ID
      "u": "https://platform.vave.com/en/prematch/football/1908-eliteserien/3361492-aalesunds-fk-fk-jerv",
      // event link
      "es": 0, // event status (see Dictionary > Event Statuses)
      "esd": "Not started", // event status description
      "s": "Soccer", // sport name
      "l": "Eliteserien", // league name
      "d": "2022-05-25 16:00:00", // event start time
      "c1": "Aalesunds FK", // Competitor 1 Name (home)
      "c2": "FK Jerv", // Competitor 2 Name (away)
      "o": [ // odds
        {
          "m": 621, // market ID
          "n": "1x2", // market name
          "s": "", // specifier
          "o": [ // outcomes
            {
              "i": 1, // outcome ID
              "n": "Aalesunds FK", // outcome name
```

```

"a": 1, // outcome active (1 - active, 0 - not active)
"od": 1.43, // outcome odd
"u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361492-aalesunds-fk-fk-jerv?m=621&o=1&s=Soccer"
// event link with outcome params
},
{
  "i": 2,
  "n": "draw",
  "a": 1,
  "od": 4.63,
  "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361492-aalesunds-fk-fk-jerv?m=621&o=2&s=Soccer"
},
{
  "i": 3,
  "n": "FK Jerv",
  "a": 1,
  "od": 6.49,
  "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361492-aalesunds-fk-fk-jerv?m=621&o=3&s=Soccer"
}
],
{
  "m": 545,
  "n": "Double chance",
  "s": "",
  "o": [
    {
      "i": 9,
      "n": "Aalesunds FK or draw",
      "a": 1,
      "od": 1.14,
      "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361492-aalesunds-fk-fk-jerv?m=545&o=9&s="
    },
    {
      "i": 10,
      "n": "Aalesunds FK or FK Jerv",
      "a": 1,
      "od": 1.21,
      "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361492-aalesunds-fk-fk-jerv?m=545&o=10&s="
    },
    {
      "i": 11,
      "n": "draw or FK Jerv",
      "a": 1,
      "od": 2.76,
      "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361492-aalesunds-fk-fk-jerv?m=545&o=11&s="
    }
  ]
}
]
}

```

```

],
  "v": {
    // venue
    "name": "Color Line Stadion", // venue name
    "cityName": "Aalesund",      // venue city
    "country": "NO"              // venue country
  }
},
{
  "id": 3361493,
  "u": "https://platform.vave.com/en/prematch/football/1908-eliteserien/3361493-bodo-glimt-stromsgodset-if",
  "es": 0,
  "esd": "Not started",
  "s": "Soccer",
  "l": "Eliteserien",
  "d": "2022-05-25 16:00:00",
  "c1": "Bodo/Glimt",
  "c2": "Stromsgodset IF",
  "o": [
    {
      "m": 621,
      "n": "1x2",
      "s": "",
      "o": [
        {
          "i": 1,
          "n": "Bodo/Glimt",
          "a": 1,
          "od": 1.34,
          "u": "https://platform.vave.com/en/prematch/football/1908-eliteserien/3361493-bodo-glimt-stromsgodset-if?m=621&o=1&s=",
        },
        {
          "i": 2,
          "n": "draw",
          "a": 1,
          "od": 5.26,
          "u": "https://platform.vave.com/en/prematch/football/1908-eliteserien/3361493-bodo-glimt-stromsgodset-if?m=621&o=2&s=",
        },
        {
          "i": 3,
          "n": "Stromsgodset IF",
          "a": 1,
          "od": 7.58,
          "u": "https://platform.vave.com/en/prematch/football/1908-eliteserien/3361493-bodo-glimt-stromsgodset-if?m=621&o=3&s=",
        }
      ]
    },
    {
      "m": 545,
      "n": "Double chance",
      "s": "",
    }
  ]
}

```

```

    "o": [
      {
        "i": 9,
        "n": "Bodo\Glimt or draw",
        "a": 1,
        "od": 1.11,
        "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361493-bodo-glimt-stromsgodset-if?m=545&o=9&s=",
      },
      {
        "i": 10,
        "n": "Bodo\Glimt or Stromsgodset IF",
        "a": 1,
        "od": 1.17,
        "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361493-bodo-glimt-stromsgodset-if?m=545&o=10&s=",
      },
      {
        "i": 11,
        "n": "draw or Stromsgodset IF",
        "a": 1,
        "od": 3.17,
        "u": "https:\\\\platform.vave.com\\en\\prematch\\football\\1908-eliteserien\\3361493-bodo-glimt-stromsgodset-if?m=545&o=1&s=",
      }
    ]
  },
  "v": {
    "name": "Aspmyra Stadion",
    "cityName": "Bodo",
    "country": "NO"
  }
}
]
}

```

Example request with Asian Total(#1090) and Asian Handicap(#1091) markets only:

POST <http://platform.vave.com/api/v2/affiliate/live-events/1?lang=en>

```

{
  "marketIds": [1090, 1091]
}

```

Example response:

```

{
  "status": "ok",
  "code": 200,
  "data": [
    {
      "id": 3475219,
      "u": "https:\\\\localhost:4202\\en\\live\\football\\26886-summer-srl-friendlies\\3475219-slbenfica-srl-tottenham-hotspur-srl",
      "es": 2,
      "esd": "Halftime",
    }
  ]
}

```



```

"s": "Soccer",
"l": "Summer SRL Friendlies",
"d": "2022-05-30 10:00:00",
"c1": "SL Benfica SRL",
"c2": "Tottenham Hotspur SRL",
"o": [
  {
    "m": 1090,
    "n": "Asian Total",
    "s": "total=3.75",
    "o": [
      {
        "i": 13,
        "n": "under 3.75",
        "a": 1,
        "od": 3.55,
        "u": "https://localhost:4202/en/live/football/26886-summer-srl-friendlies/3475219-sl-benfica-srl-tottenham-hotspur-srl?m=1090&o=13&s=total=3.75",
      },
      {
        "i": 12,
        "n": "over 3.75",
        "a": 1,
        "od": 1.25,
        "u": "https://localhost:4202/en/live/football/26886-summer-srl-friendlies/3475219-sl-benfica-srl-tottenham-hotspur-srl?m=1090&o=12&s=total=3.75",
      }
    ]
  },
  {
    "m": 1091,
    "n": "Asian Handicap",
    "s": "hcp=0.25",
    "o": [
      {
        "i": 1714,
        "n": "SL Benfica SRL (+0.25)",
        "a": 1,
        "od": 3.65,
        "u": "https://localhost:4202/en/live/football/26886-summer-srl-friendlies/3475219-sl-benfica-srl-tottenham-hotspur-srl?m=1091&o=1714&s=hcp=0.25",
      },
      {
        "i": 1715,
        "n": "Tottenham Hotspur SRL (-0.25)",
        "a": 1,
        "od": 1.22,
        "u": "https://localhost:4202/en/live/football/26886-summer-srl-friendlies/3475219-sl-benfica-srl-tottenham-hotspur-srl?m=1091&o=1715&s=hcp=0.25",
      }
    ]
  },
  {
    "m": 1091,

```

```

        "n": "Asian Handicap",
        "s": "hcp=0.75",
        "o": [
            {"i": 1714, "n": "SL Benfica SRL (+0.75)", "a": 1, "od": 2.4, "u": "..."},
            {"i": 1715, "n": "Tottenham Hotspur SRL (-0.75)", "a": 1, "od": 1.5, "u": "..."}
        ]
    },
    {
        "m": 1091,
        "n": "Asian Handicap",
        "s": "hcp=2.25",
        "o": [
            {"i": 1714, "n": "SL Benfica SRL (+2.25)", "a": 1, "od": 1.1, "u": "..."},
            {"i": 1715, "n": "Tottenham Hotspur SRL (-2.25)", "a": 1, "od": 5.4, "u": "..."}
        ]
    },
    {
        "m": 1091,
        "n": "Asian Handicap",
        "s": "hcp=1.75",
        "o": [
            {"i": 1714, "n": "SL Benfica SRL (+1.75)", "a": 1, "od": 1.27, "u": "..."},
            {"i": 1715, "n": "Tottenham Hotspur SRL (-1.75)", "a": 1, "od": 3.25, "u": "..."}
        ]
    },
    {
        "m": 1091,
        "n": "Asian Handicap",
        "s": "hcp=1.25",
        "o": [
            {"i": 1714, "n": "SL Benfica SRL (+1.25)", "a": 1, "od": 1.6, "u": "..."},
            {"i": 1715, "n": "Tottenham Hotspur SRL (-1.25)", "a": 1, "od": 2.15, "u": "..."}
        ]
    },
    // ... other markets 1090 and 1091
],
"v": {
    "name": "",
    "cityName": "",
    "country": ""
}
},
// ... other events
]
}

```

3. Getting a list of Prematch events

POST [/api/v2/affiliate/prematch-events/<sport_id>](#)

where **sport_id** – Sport identifier (e.g. getting a list of sports)

Parameters:

lang: string

2x alphabetic language code (e.g. *Dictionary > Languages codes*)

limit: int (default: 100)

Displays the maximum number of events

leagueId: int|null

League ID, which can be obtained in the request: [getting a list of leagues](#)

marketIds: int[]|null (default: [177, 545, 621, 910])

Market identifiers that can be obtained in the request: [getting a list of markets](#)

Response – Event objects array (e.g. in Response Structure)

Example request with markets:

POST <http://platform.vave.com/api/v2/affiliate/prematch-events/1?lang=en>

```
{}
```

Example response:

```
{
  "status": "ok",
  "code": 200,
  "data": [
    {
      "id": 3483444,
      "u": "https://localhost:4202/en/prematch/football/2481-toulon-tournament/3483444-indonesia-youth-venezuela-youth",
      "es": 0,
      "esd": "Not started",
      "s": "Soccer",
      "l": "Toulon Tournament",
      "d": "2022-05-30 11:30:00",
      "c1": "Indonesia Youth",
      "c2": "Venezuela Youth",
      "o": [
        {
          "m": 621,
          "n": "1x2",
          "s": "",
          "o": [
            {"i": 1, "n": "Indonesia Youth", "a": 1, "od": 15.84, "u": "..."},
            {"i": 2, "n": "draw", "a": 1, "od": 8.06, "u": "..."},
            {"i": 3, "n": "Venezuela Youth", "a": 1, "od": 1.13, "u": "..."}
          ]
        }
      ]
    }
  ]
}
```

```

    },
    {
        "m": 545,
        "n": "Double chance",
        "s": "",
        "o": [
            {"i": 9, "n": "Indonesia Youth or draw", "a": 1, "od": 5.42, "u": "..."},
            {"i": 10, "n": "Indonesia Youth or Venezuela Youth", "a": 1, "od": 1.08, "u": "..."},
            {"i": 11, "n": "draw or Venezuela Youth", "a": 1, "od": 1.04, "u": "..."}
        ]
    }
],
"v": {
    "name": "",
    "cityName": "",
    "country": ""
}
},
// ... other events
]
}

```

Example request with Asian Total(#1090) and Asian Handicap(#1091) markets only:

POST <http://platform.vave.com/api/v2/affiliate/prematch-events/1?lang=en>

```

{
  "marketIds": [1090, 1091]
}

```

Example response:

```

{
  "status": "ok",
  "code": 200,
  "data": [
    {
      "id": 3483444,
      "u": "https://localhost:4202/en/prematch/football/2481-toulon-tournament/3483444-indonesia-youth-venezuela-youth",
      "es": 0,
      "esd": "Not started",
      "s": "Soccer",
      "l": "Toulon Tournament",
      "d": "2022-05-30 11:30:00",
      "c1": "Indonesia Youth",
      "c2": "Venezuela Youth",
      "o": [
        {
          "m": 1091,
          "n": "Asian Handicap",
          "s": "hcp=1.75",
          "o": [
            {"i": 1714, "n": "Indonesia Youth (+1.75)", "a": 1, "od": 2.64, "u": "..."},
            {"i": 1715, "n": "Venezuela Youth (-1.75)", "a": 1, "od": 1.45, "u": "..."}
          ]
        }
      ]
    }
  ]
}

```

```

    ]
  },
  {
    "m": 1091,
    "n": "Asian Handicap",
    "s": "hcp=3.25",
    "o": [
      { "i": 1714, "n": "Indonesia Youth (+3.25)", "a": 1, "od": 1.39, "u": "..."},
      { "i": 1715, "n": "Venezuela Youth (-3.25)", "a": 1, "od": 2.84, "u": "..."}
    ]
  },
  {
    "m": 1091,
    "n": "Asian Handicap",
    "s": "hcp=1.25",
    "o": [
      { "i": 1714, "n": "Indonesia Youth (+1.25)", "a": 1, "od": 3.61, "u": "..."},
      { "i": 1715, "n": "Venezuela Youth (-1.25)", "a": 1, "od": 1.26, "u": "..."}
    ]
  },
  {
    "m": 1091,
    "n": "Asian Handicap",
    "s": "hcp=2.75",
    "o": [
      { "i": 1714, "n": "Indonesia Youth (+2.75)", "a": 1, "od": 1.64, "u": "..."},
      { "i": 1715, "n": "Venezuela Youth (-2.75)", "a": 1, "od": 2.18, "u": "..."}
    ]
  },
  {
    "m": 1091,
    "n": "Asian Handicap",
    "s": "hcp=2.25",
    "o": [
      { "i": 1714, "n": "Indonesia Youth (+2.25)", "a": 1, "od": 2.01, "u": "..."},
      { "i": 1715, "n": "Venezuela Youth (-2.25)", "a": 1, "od": 1.75, "u": "..."}
    ]
  },
  {
    "m": 1090,
    "n": "Asian Total",
    "s": "total=2.75",
    "o": [
      { "i": 12, "n": "over 2.75", "a": 1, "od": 1.41, "u": "..."},
      { "i": 13, "n": "under 2.75", "a": 1, "od": 2.76, "u": "..."}
    ]
  },
  {
    "m": 1090,
    "n": "Asian Total",
    "s": "total=1.75",
    "o": [

```

```

        {"i": 12, "n": "over 1.75", "a": 1, "od": 1.11, "u": "..."},
        {"i": 13, "n": "under 1.75", "a": 1, "od": 5.87, "u": "..."}
    ]
},
{
    "m": 1090,
    "n": "Asian Total",
    "s": "total=2.25",
    "o": [
        {"i": 12, "n": "over 2.25", "a": 1, "od": 1.24, "u": "..."},
        {"i": 13, "n": "under 2.25", "a": 1, "od": 3.81, "u": "..."}
    ]
},
// ... other markets
],
"v": {
    "name": "",
    "cityName": "",
    "country": ""
}
},
// ... other events
]
}

```

4. Getting a list of outrights

POST [/api/v2/affiliate/outrights/<sport_id>](#)

where *sport_id* – Sport identifier (e.g. getting a list of sports)

Parameters:

lang: string

2x alphabetic language code (e.g. *Dictionary > Languages codes*)

limit: int (default: 100)

Displays the maximum number of events

Response – Outright objects array (e.g. in Response Structure)

Example request with markets:

POST <http://platform.vave.com/api/v2/affiliate/outrights?lang=en>

```
{ }
```

Example response:

```
{
  "status": "ok",
  "code": 200,
  "data": [
    {
      "id": 40733, // outright ID
      "n": "Copa Sudamericana 2022", // outright name
      "sd": "2022-05-30 11:30:00", // outright start time
      "ed": "2022-06-30 11:30:00", // outright end time
      "o": [ // odds
        {
          "m": 1193780, // market ID
          "n": "Copa Sudamerica 2022 - Reach the Quarter-Final", // market name
          "s": "variant=pre:marketttext:158485", // specifier
          "o": [ // outcomes
            {
              "i": 888886, // outcome ID
              "n": "Sao Paulo FC SP", // outcome name
              "a": 1, // outcome active (1 - active, 0
              inactive) // outcome odd
              "od": 2,
            },
            {
              "i": 8888894,
              "n": "AC Goianiense GO",
              "a": 1,
              "od": 4.32,
            }
          ],
        },
        // ... other outrights
      ]
    }
  ]
}
```

5.Response structure

Response is always JSON object.

1.Response with request error

```
{
  "status": "fail",
  "code": 400,
  "message": <general reason>,
  "data": {
    <field name>: <reason>
  }
}
```

2.Response with server error

```
{
  "status": "error",
  "code": 500,
  "message": "Internal server error",
  "data": null
}
```


6.Dictionary

1.Languages codes

code	name
en	English
de	Deutsch
pl	Polski
pt	Portuguese
hu	Hungarian
es	Spanish
fr	French
br	Breton
no	Norwegian
fi	Finnish
it	Italian
ja	Japanese
cs	Czech
el	Greek
hi	Hindi

2.Event Statuses

code	name	description
0	not started	Event not started yet
1	stopped	The event is stopped (sometimes when the referee finds out something or the rain in tennis started suddenly)
2	live	Event is on live
4	ended	Event ended
6	cancelled	Event canceled (usually due to weather conditions or we decided not to offer this event)