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## Version Control

Draft	Version	Author	Date	Description
Initial Draft	V1.0	Kalpesh Raval	Sep 20, 2004	Initial draft
Changes	V1.1	Kalpesh Raval	Feb 12, 2006	Add Categories to the OnlineInformation
Changes	V1.2	Scott Carlson	Sep 29, 2006	Added four new fields to the xml response. Those fields are Booth Size, Booth Dimensions, Booth Status and Exhibiting As
Changes	V1.3	Kalpesh Raval	May 30, 2007	Added DateModified to the xml sent back and also part of the request criteria
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# Introduction

This document provides details to pull information from a2z using a Service Oriented Integration. The data is provided by Web Service and can be consumed using the SOAP Protocol.

Here is the basic workflow for utilizing the a2z Web Service:

- 1) Consumer(Client) sends a request; the request has the following attributes:
  - a. Authentication Header
  - b. MethodName
  - c. RequestTemplate
- 2) If the authentication fails, the Provider (Web Service) will send an error back to the consumer with appropriate details.
- 3) After the authentication phase, the Provider will process the request and send data back to the client as an XML Document. The data will be packed into a default response template.

# Basic SOAP Request to consume a2z Exhibitor Web Service

```
POST /dataservices/public/ProviderScript(*).asmx HTTP/1.1
Host: partners.a2zinc.net
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://www.a2zshow.com/DataServices/v2/MethodName(*)"
```

```
<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService xmlns="http://www.a2zshow.com/DataServices/NameSpace(*)">
      <Request></Request>
    </DataService>
  </soap:Body>
</soap:Envelope>
```

# Basic SOAP Response from the a2z Exhibitor Web Service

```
HTTP/1.1 200 OK
Content-Type: text/xml; charset=utf-8
Content-Length: length
```

```
<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService xmlns="http://www.a2zshow.com/DataServices/NameSpace(*)">
      <Response></Response>
    </DataService>
    <soap:Fault></soap:Fault>
  </soap:Body>
</soap:Envelope>
```

(\*) This will be replaced by actual name corresponding to the request.

# List of methods provided by Web Services

## ExhibitorList

Service Name: **getExhibitorList**

Argument: **XMLDocument**

Return type: **XMLDocument**

**Service Description:** This method will provide the consumer with an XMLDocument containing a list of exhibitor information maintained in the a2z system.

**Request Details:** This method expects an XML Document to be part of the request. The following is the basic structure of the request XMLDocument. (Note: the Key, UserName, Password, and InstallName will be provided by a2z.)

```
POST /dataservices/public/exhibitorprovider.asmx HTTP/1.1
Host: partners.a2zinc.net
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://www.a2zshow.com/DataServices/v2/getExhibitorList"
```

```
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService xmlns="http://www.a2zshow.com/DataServices/ExhibitorListRequest/v1">
      <Request>
        <a2zXMLRootNode>
          <RequestCriteria>
            <EventID></EventID>
            <EventCode></EventCode>
            <MapID></MapID>
            <CompanyNumber></CompanyNumber>
            <CompanyID></CompanyID>
            <KeyWord></KeyWord>
            <CountryCode></CountryCode>
            <StateCode></StateCode>
            <CategoryCode></CategoryCode>
            <SubCategoryCode></SubCategoryCode>
            <HallCode></HallCode>
            <PavilionCode></PavilionCode>
            <SubExpoCode></SubExpoCode>
            <ExportCategoryCode></ExportCategoryCode>
            <ExportSubCategoryCode></ExportSubCategoryCode>
            <DateModifiedStart></DateModifiedStart>
            <DateModifiedEnd></DateModifiedEnd>
          </RequestCriteria>
        </a2zXMLRootNode>
      </Request>
    </DataService>
  </soap:Body>
</soap:Envelope>
```

The RequestCriteria node can have the one or more of the following nodes:

SearchNodeName	Description	Values Accepted
EventID	EventID is the internal ID used by a2z.	Integer*
EventCode	This eventcode is userdefined and represents an event in the a2z system.	String*
MapID	This is the internal ID used by a2z system to represent a map for a particular event in the floorplan module.	Integer*
CompanyNumber	This is a user defined field and represents a company ID	String*
CompanyID	This is internal ID used by a2z system to represent a company	Integer*
KeyWord	Keyword is a very useful search feature, if provided the Service will look for the keyword in companyname, brands, profile and much more.	String
CountryCode	CountryCode is the internal ID used by a2z, but it can also accept actual Country name to search for.	String**
StateCode	StateCode is the internal ID used by a2z, this code is still universal like MD for Maryland, but it can also accept actual State name to search for.	String**
CategoryCode	This is user defined, the values can be either the code or the actual Category name to search for.	String**
SubCategoryCode	This is user defined, the values can be either the code or the actual SubCategory name to search for.	String**
HallCode	HallCode is the internal ID used by a2z, but it can also accept actual HallLabel to search for, this is defined by user in the a2z system.	String**
PavilionCode	PavilionCode is the internal ID used by a2z, but it can also accept actual PavilionLabel to search for, this is defined by user in the a2z system.	String**
SubExpoCode	SubExpoCode is the internal ID used by a2z, but it can also accept actual SunExpoLabel to search for, this is defined by user in the a2z system.	String**
ExportCategoryCode	ExportCategoryCode is the internal ID used by a2z, but it	String**

	can also accept actual Export Categorynames to search for, this is maintained in the a2z system.	
<b>ExportSubCategoryCode</b>	ExportSubCategoryCode is the internal ID used by a2z, but it can also accept actual Export SubCategorynames to search for, this is maintained in the a2z system	String**
<b>DateModifiedStart</b>	Start date when the exhibitor modified their information(Only Applicable to getOnlineBoothInformation Method) (UTC-4)	Datetime Format – 5/30/2007 12:00:00
<b>DateModifiedEnd</b>	End date when the exhibitor modified their information(Only Applicable to getOnlineBoothInformation Method) (UTC-4)	Datetime Format – 5/30/2007 12:00:00

\* Multiple values supported, comma separated or use separate nodes

\*\* Multiple values supported, use separate nodes

**Response Details:** Once the request has been processed the Service will return back the data in an XML format, here is the entire SOAP response

**HTTP/1.1 200 OK**

**Content-Type: text/xml; charset=utf-8**

**Content-Length: length**

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService
xmlns="http://www.a2zshow.com/DataServices/ExhibitorListResponse/v1">
      <Response>
        <a2zXMLRootNode
xmlns="http://www.a2zshow.com/DataServices/ExhibitorList/v2">
          <ResponseHeader>
            <Version />
          </ResponseHeader>
          <ExhibitorList BoothID="####">
            <EventID />
            <EventCode />
            <EventName />
            <BoothNumber />
            <CompanyID />
            <CompanyNumber />
            <CompanyName />
          </ExhibitorList>
        </a2zXMLRootNode>
      </Response>
    </DataService>
  </soap:Body>
</soap:Envelope>
```



## Web Service Request Examples

### ***Get All Exhibitors***

- 1) Call the Web Service to get a list of all exhibitors for all available events:

```
<DataService xmlns="http://www.a2zshow.com/DataServices/ExhibitorListRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestCriteria></RequestCriteria>
    </a2zXMLRootNode>
  </Request>
</DataService>
```

### ***Get All Exhibitors for a particular event***

- 2) Call the Web Service to get the list of all exhibitors who are exhibiting in event ID = 1:

```
<DataService xmlns="http://www.a2zshow.com/DataServices/ExhibitorListRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestCriteria>
        <EventID>1</EventID>
      </RequestCriteria>
    </a2zXMLRootNode>
  </Request>
</DataService>
```

## OnlineBoothInformation

Service Name: **getOnlineBoothInformation**

Argument: **XMLDocument**

Return type: **XMLDocument**

**Service Description:** This method will provide the consumer with an XMLDocument containing online booth profile information maintained in the a2z system.

**Request Details:** This method expects an XML Document to be part of the request. The following is the basic structure of the request XMLDocument. (Note: the Key, UserName, Password, and InstallName will be provided by a2z.)

```
POST /dataservices/public/exhibitorprovider.asmx HTTP/1.1
Host: partners.a2zinc.net
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://www.a2zshow.com/DataServices/v2/getOnlineBoothInformation"
```

```
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService
xmlns="http://www.a2zshow.com/DataServices/OnlineBoothInformationRequest/v1">
      <Request>
        <a2zXMLRootNode>
          <RequestCriteria>
            <EventID></EventID>
            <EventCode></EventCode>
            <MapID></MapID>
            <CompanyNumber></CompanyNumber>
            <CompanyID></CompanyID>
            <BoothID></BoothID>
            <Keyword></Keyword>
            <CountryCode></CountryCode>
            <StateCode></StateCode>
            <CategoryCode></CategoryCode>
            <SubCategoryCode></SubCategoryCode>
            <HallCode></HallCode>
            <PavilionCode></PavilionCode>
            <SubExpoCode></SubExpoCode>
            <ExportCategoryCode></ExportCategoryCode>
            <ExportSubCategoryCode></ExportSubCategoryCode>
            <DateModifiedStart></DateModifiedStart>
            <DateModifiedEnd></DateModifiedEnd>
          </RequestCriteria>
        </a2zXMLRootNode>
      </Request>
    </DataService>
  </soap:Body>
</soap:Envelope>
```

The RequestCriteriaNode can have the one or more of the searchnodesname from the following list

SearchNodeName	Description	Values Accepted
EventID	EventID is the internal ID used by a2z.	Integer*
EventCode	This eventcode is userdefined and representes an event in the a2z system.	String*
MapID	This is the internal ID used by a2z system to represent a map for a particular event in the floorplan module.	Integer*
CompanyNumber	This is a userdefined field and represents a company ID	String*
CompanyID	This is internal ID used by a2z system to represent a company	Integer*
BoothID	This is the internal ID used by a2z system to represent a Booth for a particular event in the floorplan module.	Integer*
KeyWord	Keyword is a very useful search feature, if provided the Service will look for the keyword in companyname, brands, profile and much more.	String
CountryCode	CountryCode is the internal ID used by a2z, but it can also accept actual Country name to search for.	String**
StateCode	StateCode is the internal ID used by a2z, this code is still universal like MD for Maryland, but it can also accept actual State name to search for.	String**
CategoryCode	This is user defined, the values can be either the code or the actual Category name to search for.	String**
SubCategoryCode	This is user defined, the values can be either the code or the actual SubCategory name to search for.	String**
HallCode	HallCode is the internal ID used by a2z, but it can also accept actual HallLabel to search for, this is defined by user in the a2z system.	String**
PavilionCode	PavilionCode is the internal ID used by a2z, but it can also accept actual PavilionLabel to search for, this is defined by user in the a2z system.	String**
SubExpoCode	SubExpoCode is the internal ID used by a2z, but it can also accept actual SunExpoLabel to	String**

	search for, this is defined by user in the a2z system.	
<b>ExportCategoryCode</b>	ExportCategoryCode is the internal ID used by a2z, but it can also accept actual Export Categorynames to search for, this is maintained in the a2z system.	String**
<b>ExportSubCategoryCode</b>	ExportSubCategoryCode is the internal ID used by a2z, but it can also accept actual Export SubCategorynames to search for, this is maintained in the a2z system	String**
<b>DateModifiedStart</b>	Start date when the exhibitor modified their information(Only Applicable to getOnlineBoothInformation Method) (UTC-4)	Datetime Format – 5/30/2007 12:00:00
<b>DateModifiedEnd</b>	End date when the exhibitor modified their information(Only Applicable to getOnlineBoothInformation Method) (UTC-4)	Datetime Format – 5/30/2007 12:00:00

\* Multiple values supported, comma separated or use separate nodes

\*\* Multiple values supported, use separate nodes

**Response Details:** Once the request has been processed the Web Service will return data in an XML format. Below is the entire SOAP response. (Note: depending on access level, fewer nodes may be returned as part of the response.)

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService
xmlns="http://www.a2zshow.com/DataServices/OnlineBoothInformationResponse/v1">
      <Response>
        <a2zXMLRootNode
xmlns="http://www.a2zshow.com/DataServices/OnlineBoothInformation/v2">
          <ResponseHeader>
            <Version />
          </ResponseHeader>
          <OnlineBoothInformation BoothID="####">
            <EventID />
            <EventCode />
          </OnlineBoothInformation>
        </a2zXMLRootNode>
      </Response>
    </DataService>
  </soap:Body>
</soap:Envelope>
```

```

    <EventName />
    <BoothNumber />
    <CompanyID />
    <CompanyNumber />
    <CompanyName />
    <ContactName />
    <ContactFName />
    <ContactLName />
    <ContactTitle />
    <ContactAddress1 />
    <ContactAddress2 />
    <ContactCity />
    <ContactState />
    <ContactZip />
    <ContactCountry />
    <ContactPhone />
    <ContactFax />
    <ContactTollFree />
    <ContactEmail />
    <WelComeMsg />
    <PrintProfile />
    <OnlineProfile />
    <ExhibitingAs />
    <BoothSize />
    <BoothDimension />
    <BadgeAllotmentFree />
    <BadgeAllotmentMax />
    <BoothStatus />
    <MapID />
    <PavilionCode />
    <HallCode />
    <SubExpoCode />
    <WebSiteURL />
    <CompanyLogo />
    <Brands />
    <Co-Exhibitor />
    <UpgradeLevelID />
    <UpgradeLevelDescription />
    <ParentBoothID />
    <ParentBoothNumber />
    <DateModified />
    <UserText1 />
    <UserText2 />
    <UserText3 />
    <UserText4 />
    <ProductCategories>
      <Category ID="####" Code="">
        <Text />
        <Description />
        <SubCategory ID="####" Code="">
          <Text />
          <Description />
        </SubCategory>
      </Category>
    </ProductCategories>
    <CustomFields>
      <Field ID="####" Name="" Type="" SubType="" Hidden=""
Required="" Deleted="">
        <CustomFieldResponses>
          <Value ID="####" Text="" />
        </CustomFieldResponses>
      </Field>
    </CustomFields>
  </OnlineBoothInformation>

```

```

        </a2zXMLRootNode>
    </Response>
</DataService>
<soap:Fault></soap:Fault>
</soap:Body>
</soap:Envelope>

```

## Web Service Request Examples

### ***Get OnlineBoothInformation for all exhibitors***

- 1) Call the Web Service to get online booth information for all available exhibitors:

```

<DataService
xmlns="http://www.a2zshow.com/DataServices/OnlineBoothInformationRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestCriteria></RequestCriteria>
    </a2zXMLRootNode>
  </Request>
</DataService>

```

### ***Get OnlineBoothInformation for a particular exhibitor***

- 2) Call the Web Service to get online booth information for all the booths where company ID = 1966:

```

<DataService
xmlns="http://www.a2zshow.com/DataServices/OnlineBoothInformationRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestCriteria>
        <CompanyID>1966</CompanyID>
      </RequestCriteria>
    </a2zXMLRootNode>
  </Request>
</DataService>

```

### ***Get OnlineBoothInformation for a pair of particular exhibitors***

- 3) Call the Web Service to get online booth information for all the booths where company ID = 1966 or 2:

```

<DataService
xmlns="http://www.a2zshow.com/DataServices/OnlineBoothInformationRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestCriteria>
        <CompanyID>1966,2</CompanyID>
      </RequestCriteria>
    </a2zXMLRootNode>
  </Request>
</DataService>

```

## AdditionalBoothInformation

Service Name: **getAdditionalBoothInformation**

Argument: **XMLDocument**

Return type: **XMLDocument**

**Service Description:** This method will provide the consumer with an XMLDocument containing all booth details other than the online booth profile information. (ex. Show Specials, Press Releases, Products.)

**Request Details:** This method expects an XML Document to be part of the request. The following is the basic structure of the request XMLDocument. (Note: the Key, UserName, Password, and InstallName will be provided by a2z.)

The attribute **AttachAll="Yes"** can be added to the RequestAttribute node of the RequestHeader to have Show Specials, Press Releases, and Product information displayed in the response payload. If only specific information is required, attribute **AttachAll="No"** should be used along with individual attribute declarations as demonstrated in the POST below.

```
POST /dataservices/public/exhibitorprovider.asmx HTTP/1.1
Host: partners.a2zinc.net
Content-Type: text/xml; charset=utf-8
Content-Length: length
SOAPAction: "http://www.a2zshow.com/DataServices/v2/getAdditionalBoothInformation"
```

```
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/" >
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService
xmlns="http://www.a2zshow.com/DataServices/AdditionalInformationRequest/v1">
      <Request>
        <a2zXMLRootNode>
          <RequestAttribute Search="NONE" AttachAll="Yes|No">
            <ShowSpecials Attach="Yes|No"/>
            <PressReleases Attach="Yes|No"/>
            <Products Attach="Yes|No"/>
          </RequestAttribute>
          <RequestCriteria>
            <EventID></EventID>
            <EventCode></EventCode>
            <MapID></MapID>
            <CompanyNumber></CompanyNumber>
            <CompanyID></CompanyID>
            <BoothID></BoothID>
            <KeyWord></KeyWord>
            <CountryCode></CountryCode>
            <StateCode></StateCode>
            <CategoryCode></CategoryCode>
            <SubCategoryCode></SubCategoryCode>
            <HallCode></HallCode>
            <PavilionCode></PavilionCode>
            <SubExpoCode></SubExpoCode>
```

```

    <ExportCategoryCode></ExportCategoryCode>
    <ExportSubCategoryCode></ExportSubCategoryCode>
    <DateModifiedStart></DateModifiedStart>
    <DateModifiedEnd></DateModifiedEnd>
  </RequestCriteria>
</a2zXMLRootNode>
</Request>
</DataService>
</soap:Body>
</soap:Envelope>

```

The RequestCriteriaNode can have the one or more of the searchnodesname from the following list

SearchNodeName	Description	Values Accepted
EventID	EventID is the internal ID used by a2z.	Integer*
EventCode	This eventcode is userdefined and represents an event in the a2z system.	String*
MapID	This is the internal ID used by a2z system to represent a map for a particular event in the floorplan module.	Integer*
CompanyNumber	This is a userdefined field and represents a company ID	String*
CompanyID	This is internal ID used by a2z system to represent a company	Integer*
KeyWord	Keyword is a very useful search feature, if provided the Service will look for the keyword in companyname, brands, profile and much more.	String
CountryCode	CountryCode is the internal ID used by a2z, but it can also accept actual Country name to search for.	String**
StateCode	StateCode is the internal ID used by a2z, this code is still universal like MD for Maryland, but it can also accept actual State name to search for.	String**
CategoryCode	This is user defined, the values can be either the code or the actual Category name to search for.	String**
SubCategoryCode	This is user defined, the values can be either the code or the actual SubCategory name to search for.	String**
HallCode	HallCode is the internal ID used by a2z, but it can also accept actual HallLabel to search for, this is defined by user in the a2z system.	String**
PavilionCode	PavilionCode is the internal ID used by a2z, but it can also	String**



	accept actual PavilionLabel to search for, this is defined by user in the a2z system.	
SubExpoCode	SubExpoCode is the internal ID used by a2z, but it can also accept actual SunExpoLabel to search for, this is defined by user in the a2z system.	String**
ExportCategoryCode	ExportCategoryCode is the internal ID used by a2z, but it can also accept actual Export Categorynames to search for, this is maintained in the a2z system.	String**
ExportSubCategoryCode	ExportSubCategoryCode is the internal ID used by a2z, but it can also accept actual Export SubCategorynames to search for, this is maintained in the a2z system	String**

\* Multiple values supported, comma separated or use separate nodes

\*\* Multiple values supported, use separate nodes

**Response Details:** Once the request has been processed the Web Service will return data in an XML format. Below is the entire SOAP response. (Note: depending on access level, fewer nodes may be returned as part of the response.)

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema">
  <soap:Header>
    <a2zAuthenticationHeader xmlns="http://www.a2zshow.com/DataServices/v2/">
      <Key></Key>
      <UserName></UserName>
      <Password></Password>
      <InstallName></InstallName>
    </a2zAuthenticationHeader>
  </soap:Header>
  <soap:Body>
    <DataService
xmlns="http://www.a2zshow.com/DataServices/AdditionalInformationResponse/v1">
      <Response>
        <a2zXMLRootNode
xmlns="http://www.a2zshow.com/DataServices/AdditionalBoothInformation/v2">
          <ResponseHeader>
            <Version>2.0</Version>
          </ResponseHeader>
          <AdditionalBoothInformation BoothID="####">
            <EventID />
            <EventCode />
            <EventName />
            <BoothNumber />
            <CompanyID />
            <CompanyNumber />
            <CompanyName />
          </AdditionalBoothInformation>
        </a2zXMLRootNode>
      </Response>
    </DataService>
  </soap:Body>
</soap:Envelope>
```

```
<ShowSpecialInformation>
  <ShowSpecials ID="####">
    <Title />
    <Body />
  </ShowSpecials>
</ShowSpecialInformation>
<PressReleaseInformation>
  <PressReleases ID="####">
    <Title />
    <Body />
  </PressReleases>
</PressReleaseInformation>
<ProductInformation>
  <Products ID="####">
    <Name />
    <Description />
    <Detail />
    <SmallImageURL />
    <LargeImageURL />
    <ProductTypes />
  </Products>
</ProductInformation>
</AdditionalBoothInformation>
</a2zXMLRootNode>
</Response>
</DataService>
<soap:Fault></soap:Fault>
</soap:Body>
</soap:Envelope>
```

## Web Service Request Examples

### ***Get AdditionalBoothInformation for all exhibitors***

- 1) Call the Web Service to get all additional information for all exhibitors

```
<DataService
xmlns="http://www.a2zshow.com/DataServices/AdditionalInformationRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestHeader>
        <RequestAttribute Search="NONE" AttachAll="Yes" />
      </RequestHeader>
    </a2zXMLRootNode>
  </Request>
</DataService>
```

### ***Get specific AdditionalBoothInformation for all exhibitors***

- 2) Call the Web Service to get Show Specials and Press Releases for all exhibitors

```
<DataService
xmlns="http://www.a2zshow.com/DataServices/AdditionalInformationRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestHeader>
        <RequestAttribute Search="NONE" AttachAll="No">
          <ShowSpecials Attach="Yes"/>
          <PressReleases Attach="Yes"/>
          <Products Attach="No"/>
        </RequestAttribute>
      </RequestHeader>
    </a2zXMLRootNode>
  </Request>
</DataService>
```

### ***Get AdditionalBoothInformation for a particular exhibitor***

- 3) Call the Web Service to get additional booth information for all the booths where company ID = 1966:

```
<DataService
xmlns="http://www.a2zshow.com/DataServices/AdditionalInformationRequest/v1">
  <Request>
    <a2zXMLRootNode>
      <RequestHeader>
        <RequestAttribute Search="NONE" AttachAll="Yes" />
      </RequestHeader>
      <RequestCriteria>
        <CompanyID>1966</CompanyID>
      </RequestCriteria>
    </a2zXMLRootNode>
  </Request>
</DataService>
```