



MagentoCRUX  
**DeltaVista DSPOne DVA Check**  
Extension User Guide

## What does the DeltaVista DSPOne DVA Check Magento extension do?

- The objective of the MagentoCRUX DeltaVista DSPOne DVA Check module is to check credit for customers from Germany, Switzerland and Austria.
- It will verify address, telephone and company name entered by the user and give one of these signals: Green, Yellow and Red. A payment method is selected based on the colour of the signal.
- The system can store the DeltaVista decision if needed.

## Why DeltaVista DSPOne DVA Check?

- Customer credit checking and management for European customers is facilitated through DeltaVista.
- The store can offer a choice of payment methods and credit on basis of each customer's creditworthiness.

### Features:

- Extensive credit check management for Germany, Austria and Switzerland
- Quick and detailed checking facility
- Logging enabled
- Company can be checked as well as individual

### Benefits to your customers:

- Customers get a choice of payment methods on the basis of their credit rating.
- They don't have to enter their details every time as the DeltaVista decision is stored in the system.

## Who can use the MagentoCRUX DeltaVista DSPOne DVA Check Module?

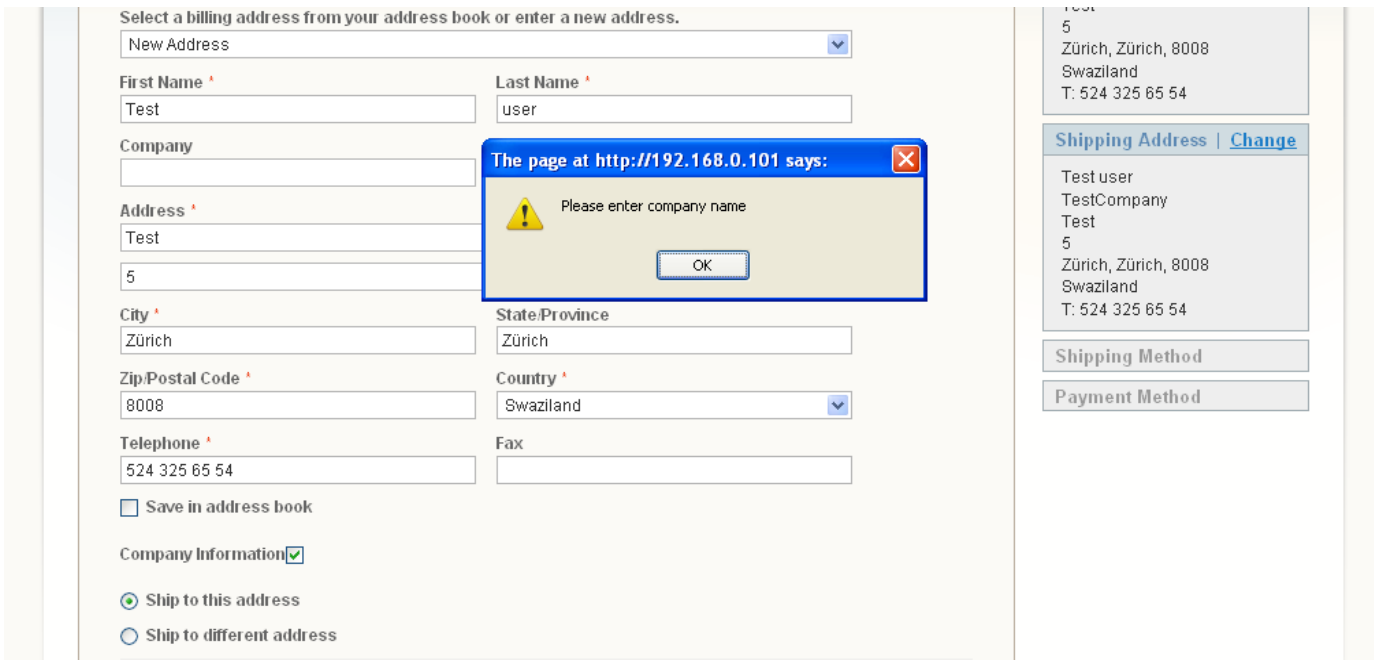
- Magento store merchants in Switzerland, Germany and Austria who use DeltaVista credit checking will find that this Magento extension is ideal for their needs.

## Frontend

### Onepage Checkout

A user can choose to get the credit of company checked by selecting “Company information.” Otherwise, the individual’s credit is checked by default.

From Billing Information, if a user selects the “Company information” then a company name has to be entered for the DSPOne DVA check.



The screenshot displays the 'Billing Information' section of a Magento checkout page. The form includes fields for 'New Address', 'First Name', 'Last Name', 'Company', 'Address', 'City', 'State/Province', 'Zip/Postal Code', 'Country', 'Telephone', and 'Fax'. The 'Company' field is empty, and a validation error message is displayed: 'Please enter company name'. The 'Company Information' checkbox is checked, and the 'Ship to this address' radio button is selected. On the right side, there is a 'Shipping Address' section with a 'Change' link and a 'Shipping Method' section.

Select a billing address from your address book or enter a new address.

New Address

First Name \*  Last Name \*

Company

Address \*

City \*  State/Province

Zip/Postal Code \*  Country \*

Telephone \*  Fax

Save in address book

Company Information

Ship to this address  
 Ship to different address

The page at http://192.168.0.101 says:  
Please enter company name  
OK

Shipping Address | [Change](#)

Test user  
TestCompany  
Test  
5  
Zürich, Zürich, 8008  
Swaziland  
T: 524 325 65 54

Shipping Method

Payment Method

As per the user data, DSPOne gives the decision in colour code. Based on this, payment methods available to the user are displayed.

1 Checkout Method	Test User Test Test 1 Spreitenbach, Zürich, 15125 Switzerland T: 5487456456456
2 Billing Information	
3 Shipping Information	
4 Shipping Method	
<b>5 Payment Information</b>	<b>Shipping Address   <a href="#">Change</a></b> Test User Test Test 1 Spreitenbach, Zürich, 15125 Switzerland T: 5487456456456
<input type="radio"/> Check / Money order	
<a href="#">↑ Back</a>	* Required Fields <b>Continue</b>
6 Order Review	<b>Shipping Method   <a href="#">Change</a></b> Flat Rate - Fixed Ft5.00 <b>Payment Method</b>

### Multishipping Checkout

Furniture Electronics **Apparel**

Select Addresses Shipping Information **Billing Information** Place Order Order Success

#### Billing Information

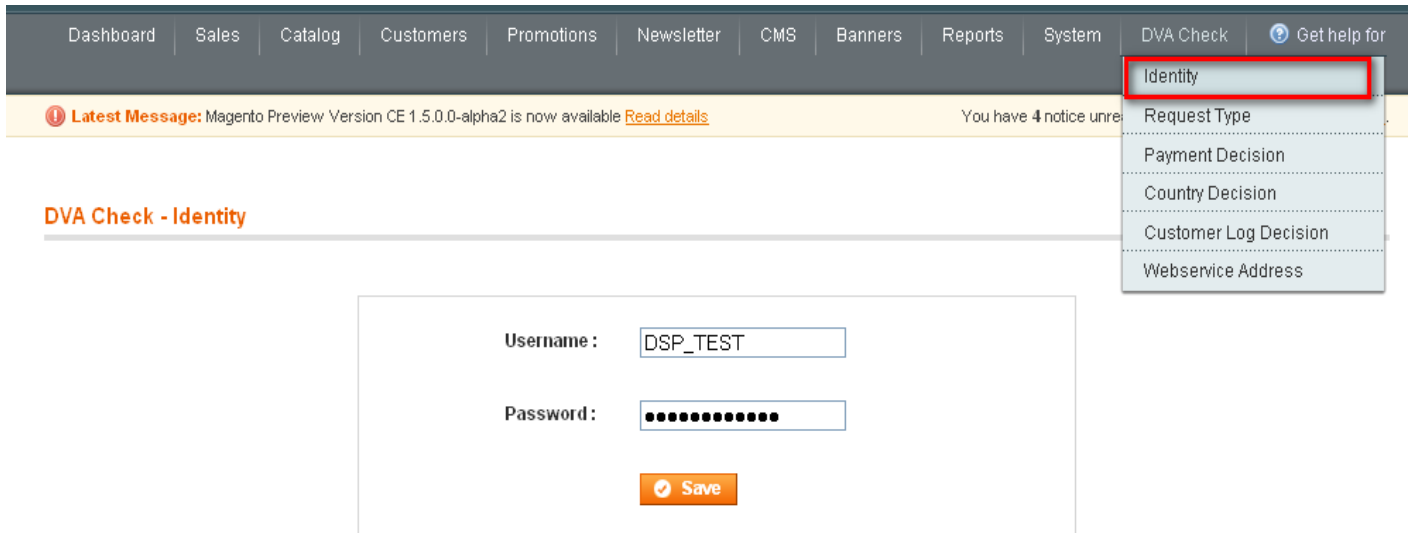
<b>Billing Address</b>   <a href="#">Change</a>	<b>Payment Method</b>
Test User Test 5 Zurich, Zürich, 380015 Switzerland T: 58475546455	<input type="radio"/> Check / Money order

[« Back to Shipping Information](#) [Continue to Review Your Order](#)

### Backend Configuration

First of all, you have to set an identity from the Magento Admin Panel.

To do so from, select **DVA Check > Identity** and you'll see a screen asking for username and password.



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**Identity**

- Request Type
- Payment Decision
- Country Decision
- Customer Log Decision
- Webservice Address

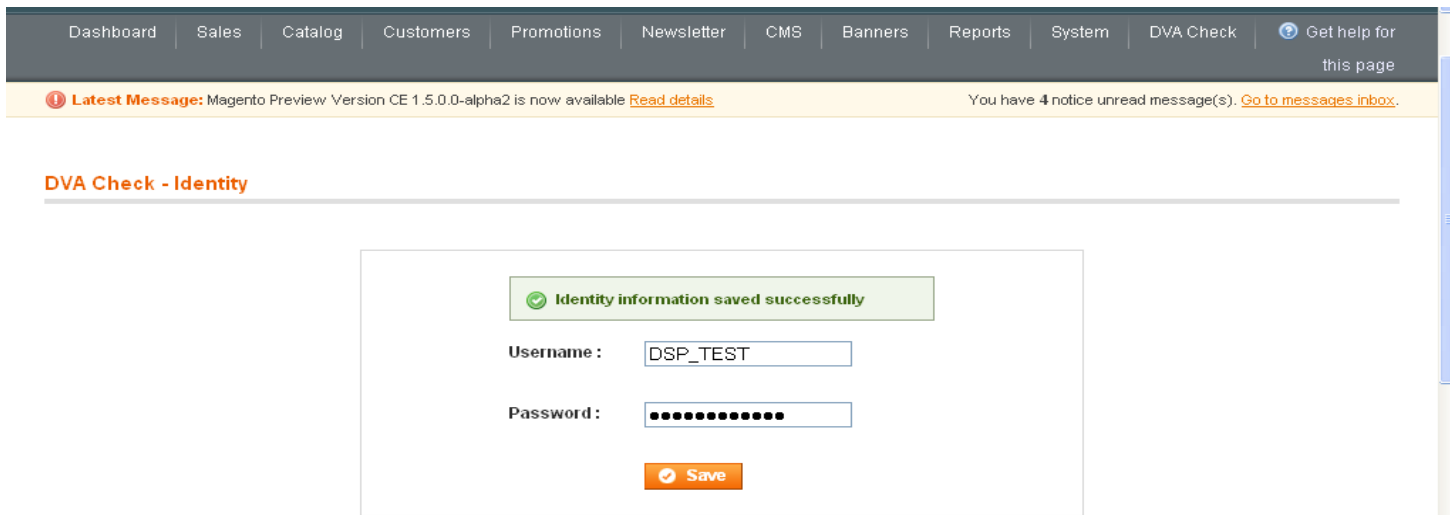
**DVA Check - Identity**

Username :

Password :

[Save](#)

Set a Username and Password and “Save” it.



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**Identity information saved successfully**

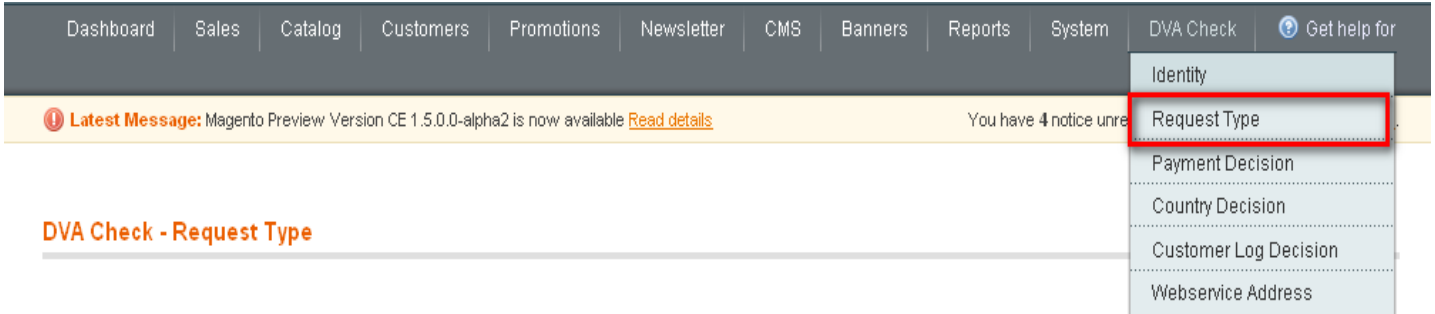
Username :

Password :

[Save](#)

Set the type of DVA check that you want done.

To do so from the Magento Admin Panel, select **DVA Check > Request Type**



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Identity  
**Request Type**  
Payment Decision  
Country Decision  
Customer Log Decision  
Webservice Address

### DVA Check - Request Type

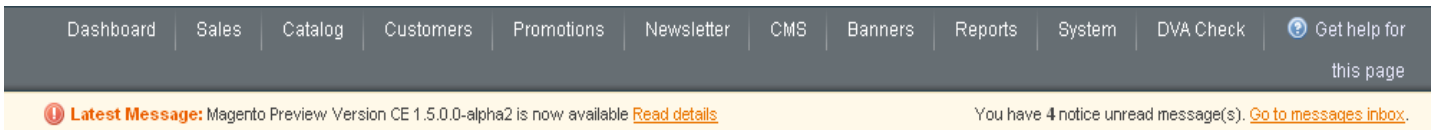
Request Type will be used depending on user's input as a personal or company information

Select Request Type :

Quick Check  
Credit Check

[Save Request Type](#)

Select the request type and press the “Save Request Type” button.



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this page

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### DVA Check - Request Type

Request Type will be used depending on user's input as a personal or company information

[Request Type saved successfully](#)

Select Request Type :

[Save RequestType](#)

### Request Types:

1. QuickCheckConsumer
2. CreditCheckConsumer
3. QuickCheckCompany
4. CreditCheckCompany

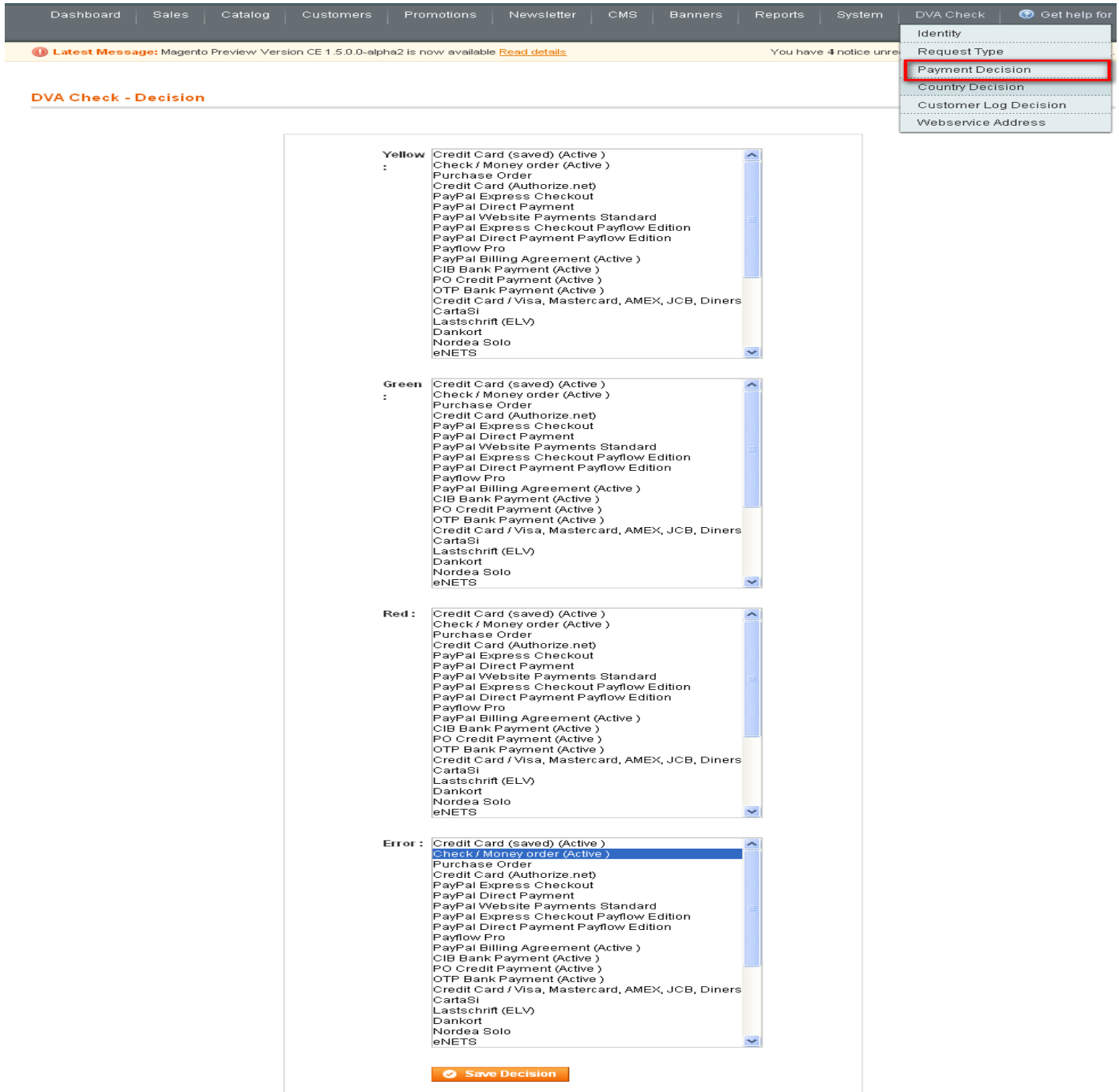
While submitting the billing address, Magento asks for the Company name. But there is no separate address detail field for the company. It uses the address from personal details.

So if a user selects the checkbox 'Company Information' on the checkout page, the request type will be 'QuickCheckCompany' or 'CreditCheckCompany'; otherwise the address details will be sent as 'QuickCheckConsumer' or 'CreditCheckConsumer'.

You can select and save the 'Quick Check' or 'Credit Check' options from the Admin Panel.



To set payment decisions according to response code, select the menu **DVA Check > Payment Decision**



**DVA Check - Decision**

**Yellow :**

- Credit Card (saved) (Active )
- Check / Money order (Active )
- Purchase Order
- Credit Card (Authorize.net)
- PayPal Express Checkout
- PayPal Direct Payment
- PayPal Website Payments Standard
- PayPal Express Checkout Payflow Edition
- PayPal Direct Payment Payflow Edition
- Payflow Pro
- PayPal Billing Agreement (Active )
- CIB Bank Payment (Active )
- FO Credit Payment (Active )
- OTP Bank Payment (Active )
- Credit Card / Visa, Mastercard, AMEX, JCB, Diners
- CartaSi
- Lastschrift (ELV)
- Dankort
- Nordea Solo
- eNETS

**Green :**

- Credit Card (saved) (Active )
- Check / Money order (Active )
- Purchase Order
- Credit Card (Authorize.net)
- PayPal Express Checkout
- PayPal Direct Payment
- PayPal Website Payments Standard
- PayPal Express Checkout Payflow Edition
- PayPal Direct Payment Payflow Edition
- Payflow Pro
- PayPal Billing Agreement (Active )
- CIB Bank Payment (Active )
- FO Credit Payment (Active )
- OTP Bank Payment (Active )
- Credit Card / Visa, Mastercard, AMEX, JCB, Diners
- CartaSi
- Lastschrift (ELV)
- Dankort
- Nordea Solo
- eNETS

**Red :**

- Credit Card (saved) (Active )
- Check / Money order (Active )
- Purchase Order
- Credit Card (Authorize.net)
- PayPal Express Checkout
- PayPal Direct Payment
- PayPal Website Payments Standard
- PayPal Express Checkout Payflow Edition
- PayPal Direct Payment Payflow Edition
- Payflow Pro
- PayPal Billing Agreement (Active )
- CIB Bank Payment (Active )
- FO Credit Payment (Active )
- OTP Bank Payment (Active )
- Credit Card / Visa, Mastercard, AMEX, JCB, Diners
- CartaSi
- Lastschrift (ELV)
- Dankort
- Nordea Solo
- eNETS

**Error :**

- Credit Card (saved) (Active )
- Check / Money order (Active )**
- Purchase Order
- Credit Card (Authorize.net)
- PayPal Express Checkout
- PayPal Direct Payment
- PayPal Website Payments Standard
- PayPal Express Checkout Payflow Edition
- PayPal Direct Payment Payflow Edition
- Payflow Pro
- PayPal Billing Agreement (Active )
- CIB Bank Payment (Active )
- FO Credit Payment (Active )
- OTP Bank Payment (Active )
- Credit Card / Visa, Mastercard, AMEX, JCB, Diners
- CartaSi
- Lastschrift (ELV)
- Dankort
- Nordea Solo
- eNETS

**Save Decision**

Select the payment decision and click the “Save Decision” button.

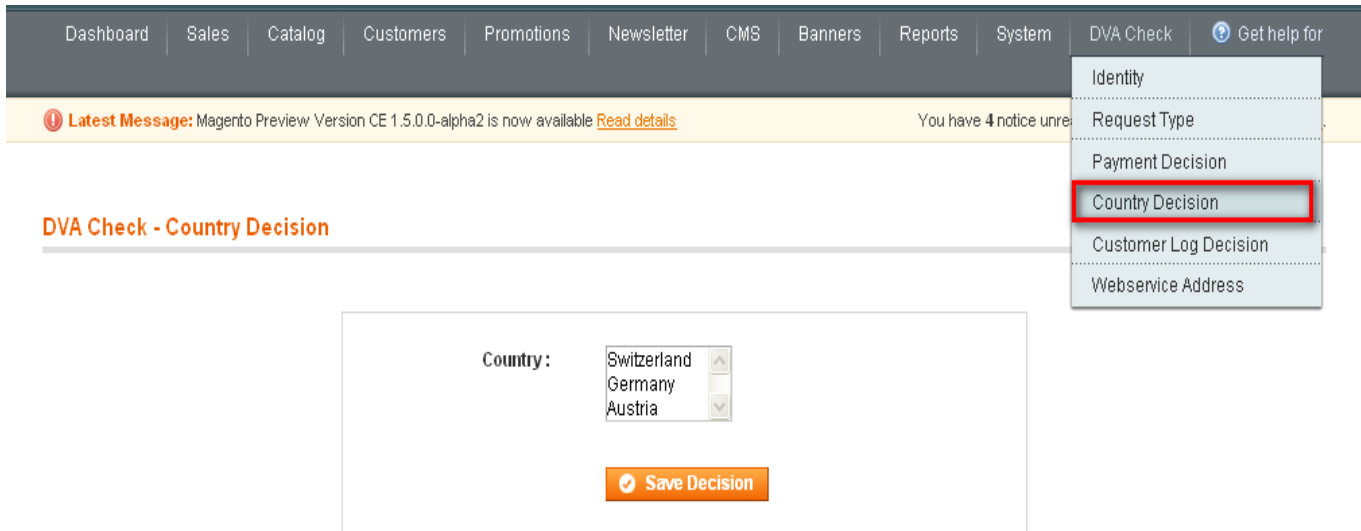
### Notes:

Payment methods displayed on your Magento store's frontend are based on the following three values of risk categorization:

1. Green
2. Yellow
3. Red

If you get an error response then the 'Error' payment method will be used.

To set the Country select **DVA Check > Country Decision**



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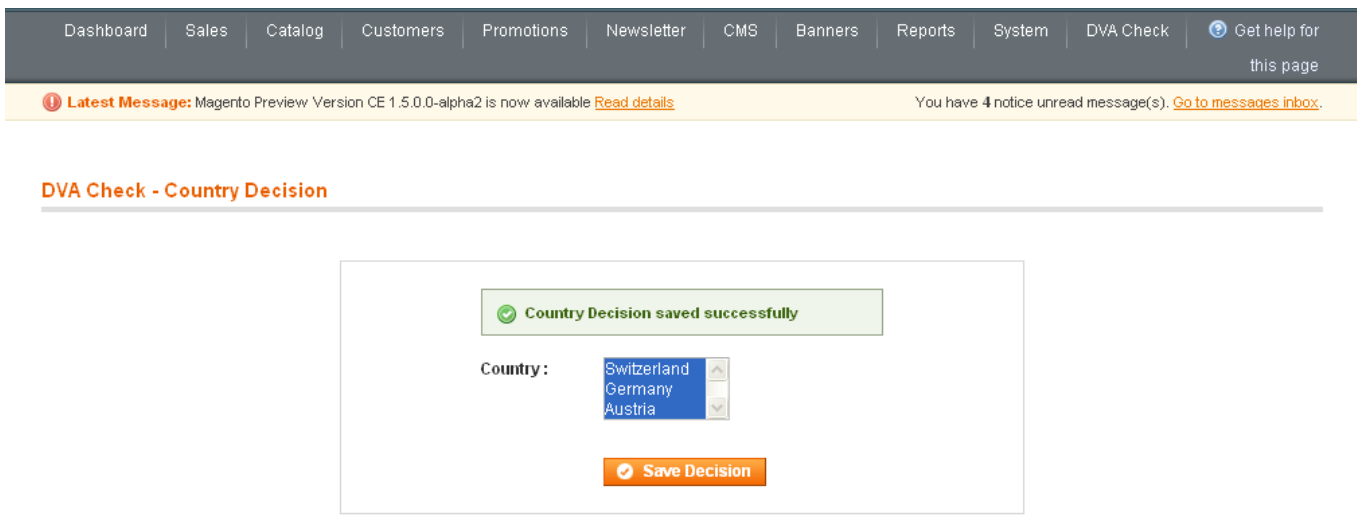
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### DVA Check - Country Decision

Country :   
Germany  
Austria

[Save Decision](#)

Select the countries and click “Save Decision”.



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### DVA Check - Country Decision

✔ Country Decision saved successfully

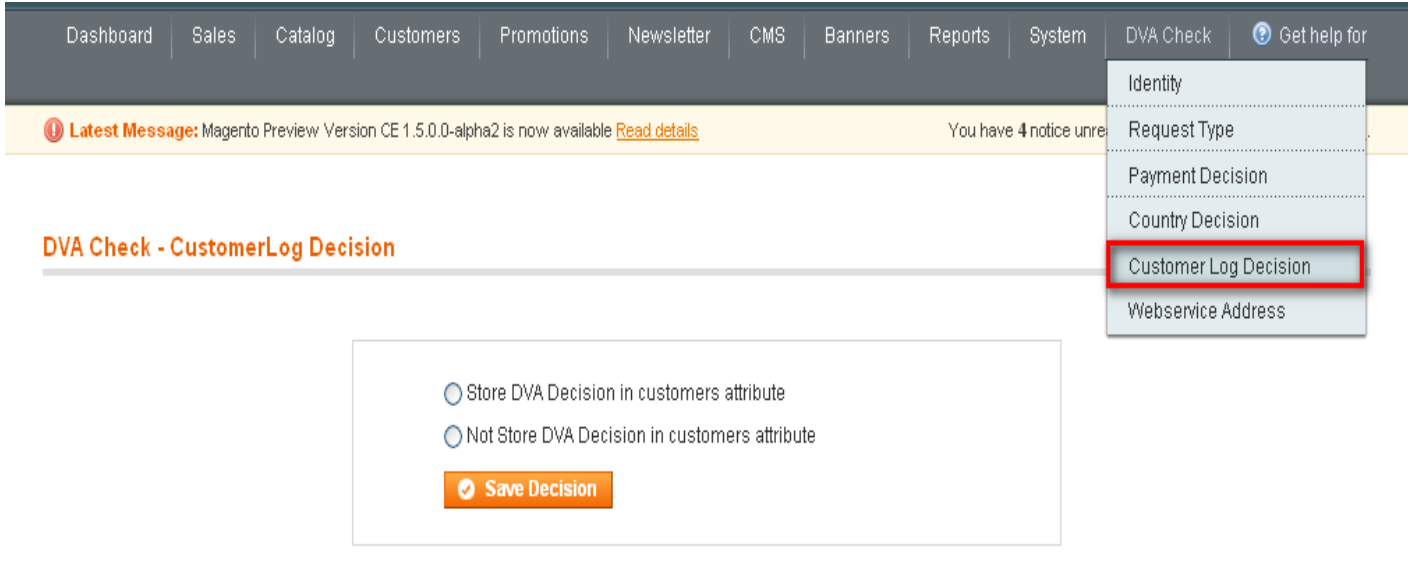
Country :   
Germany  
Austria

[Save Decision](#)

**Note:**

The DSPOne OrderCheck request is performed for only those countries which are selected here.

To set the customer logging decision (whether you want to store DVA decisions in the customer attribute or not), select **DVA Check > Customer Log Decision**.



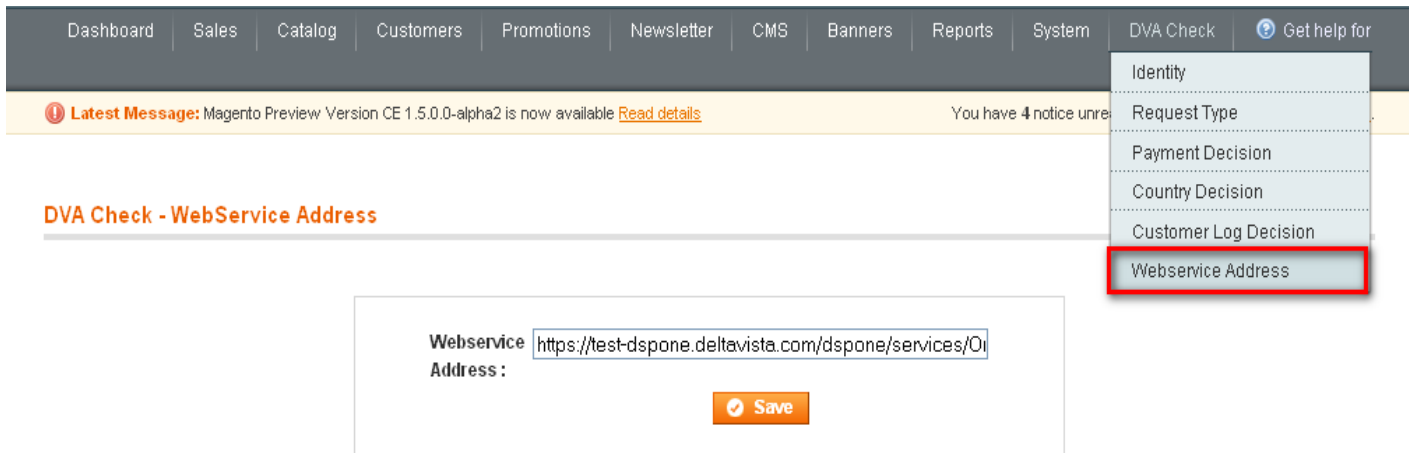
The screenshot shows the Magento Admin interface. The top navigation bar includes 'Dashboard', 'Sales', 'Catalog', 'Customers', 'Promotions', 'Newsletter', 'CMS', 'Banners', 'Reports', 'System', 'DVA Check', and 'Get help for'. A dropdown menu is open under 'DVA Check', listing 'Identity', 'Request Type', 'Payment Decision', 'Country Decision', 'Customer Log Decision' (highlighted with a red box), and 'Webservice Address'. Below the navigation, a 'Latest Message' banner is visible. The main content area is titled 'DVA Check - CustomerLog Decision' and contains a form with two radio button options: 'Store DVA Decision in customers attribute' and 'Not Store DVA Decision in customers attribute'. A 'Save Decision' button is located below the options.

### Notes:

The first “Store DVA Decision in customer attribute” option stores the DVA decision in the customer attribute. The next time the same customer makes a purchase, the decision from the customer log is used and a new DSPOne request is not made.

The second “Not store DVA decision in customer attribute” options prevents the DVA decision from being stored in the customer log. A DSPOne check will be requested every time this customer makes a purchase.

To set a web service address, select **DVA Check > Webservice Address**.



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### DVA Check - Webservice Address

**Webservice Address :**

[Save](#)

- Identity
- Request Type
- Payment Decision
- Country Decision
- Customer Log Decision
- Webservice Address**

Enter the web service address and click “Save”.