

# 【预告】关于新数电连接上线功能预告

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尊敬的用户您好：

为了提升您的用户体验，我们一直在努力，我们将在2024年8月27日晚22:00将针对销项和进项产品的数电连接设置进行升级，请您知晓。详细功能如下：

## 1、原入口介绍

1> 原销项入口页面：

The screenshot shows the 'Sales Tax Digital Connection Settings' page in the BAIWANG Cloud platform. The left sidebar has a 'Sales Tax' tab highlighted. The main content area shows a 'WEB Connector' section with 'Le企连接器' and '机构开通设置' (Organization Activation Settings). A table lists organization information: mlw002, 5123456789000000402, checked for tax control issuance, and checked for digital invoices. Below is a 'Tax Control Issuer Settings' table for mlw002, showing two entries: Inner Mongolia, Account Password,辽宁人, 13029499492, and Inner Mongolia, Account Password, Test Parameter Account 2, 15612050603. A 'Reconciliation' button is visible on the right.

地区	登录方式	电子税务局账号	电局实名	电局手机号	登录密码	二次	操作
内蒙古省	账号密码	辽宁人		13029499492	***	***	数电登录 短信通知 刷脸认证 编辑 删除
内蒙古省	账号密码	测试参数账号2		15612050603	****	****	数电登录 短信通知 刷脸认证 编辑 删除

## 2> 原进项入口页面：

The screenshot shows the Baidu Cloud Invoicing platform interface. The top navigation bar includes links for '百望云' (Baidu Cloud), '云控制台' (Cloud Control Console), '销项' (Sales), '委托代开' (Commissioned Substitution), '税务风险' (Tax Risk), '进项' (Input Tax), '百望发票' (Baidu Invoice), '智能决策' (Intelligent Decision), '电子会计档案' (Electronic Accounting Archives), and '更多' (More). The right side of the header shows user information: 'mlw02' and '51234567890000004'. Below the header is a sidebar with various management modules: '发票勾选' (Invoice Selection), '增值税发票' (VAT Invoice), '数电配置' (Digital Tax Configuration), '成品油管理' (Crude Oil Management), '代扣代缴完税凭证' (Deduction and Collection Completion Tax Certificate), '发票下载' (Invoice Download), '任务管理' (Task Management), '抄报税管理' (Tax Filing Management), '单据管理' (Document Management), '影像资源测试' (Image Resource Testing), and '数电配置' (Digital Tax Configuration). A red arrow points to the '数电配置' link in the sidebar. The main content area is titled '数电配置' (Digital Tax Configuration) and '企连接配置' (Enterprise Connection Configuration). It features a search bar with fields for '购方信息' (Purchaser Information) and '地区' (Region), and buttons for '查询' (Search) and '高级查询' (Advanced Search). Below the search bar is a message '已选条件: 购方信息: mlw002--5123456789000000402' (Selected Conditions: Purchaser Information: mlw002--5123456789000000402) and a '清除已选' (Clear Selected) button. There are also buttons for '导入配置' (Import Configuration), '导出选中税号' (Export Selected Tax Number), and '导出列表所有税号' (Export All Tax Numbers). Below these buttons are sections for '模板下载' (Template Download) and '账号配置和模板填写示例' (Account Configuration and Template Filling Examples). A red arrow points to the '数电配置' link in the main content area. A table lists configuration details:序号 (Index), 税号 (Tax Number), 名称 (Name), 地区 (Region), 当前税期 (Current Tax Period), 连接类型 (Connection Type), 最近登录 (Last Login), and 操作 (Operations). One entry is shown:序号 1, 税号 51234567890..., 名称 mlw002, 地区 浙江, 当前税期 202403, 连接类型 新电子发票服..., 最近登录 错误[ETA], 操作 编辑、账号配置、短信提醒配置、查看连接状态。At the bottom, there are pagination controls: '共 1 条' (1 item total), '1' (current page), and '10条/页' (10 items per page).

## 2、升级后的入口介绍

本次升级后，当您打开销项和进项数电连接设置时，将进入全新升级页面，本页面包含三个页签，分别为web连接器设置、乐企连接设置、税号通道设置。

The screenshot shows the 'Cloud Connection Settings' page under the 'Sales' tab in the Baiwang Cloud platform. The left sidebar includes links like BI Data Dashboard, Cloud Invoicing, and various management modules. The main content area has three tabs: 'Web Connection Configuration' (selected), 'Leqi Connection Configuration', and 'Tax Number Channel Configuration'. It features a search bar, a table for managing power grid account numbers, and a detailed view of account number 3.

序号	地区	电局登录账号	手机号	电局实名	账号应用	默认	操作
1	云南省	111213123	18500613599		开票	否	<a href="#">数电登录</a> <a href="#">身份认证</a> <a href="#">编辑</a> <a href="#">删除</a>
2	广东省	362124198004202...	13977448111	吴至权	开票	是	<a href="#">数电登录</a> <a href="#">身份认证</a> <a href="#">编辑</a> <a href="#">删除</a>
3	广东省	19910012005	19910012005	韩志生	开票	否	<a href="#">数电登录</a> <a href="#">身份认证</a> <a href="#">编辑</a> <a href="#">删除</a>

### 3、页面功能简介

当您点击数电连接设置时，如果您所在的税号选择了web连接器设置，则默认进入web连接器设置页面，如您所属的税号选择了乐企连接设置，则默认进入乐企连接设置页面。

#### · 亮点功能

**亮点1：本页面上所有的功能按钮均支持配置，管理员可针对每个用户每个按钮进行精细化分配，进入用户中心即可轻松配置。**

The screenshot shows the 'Edit Role' (编辑角色) interface. On the left, there is a list of existing roles with columns for 'Role ID', 'Role Name', 'Affiliated Organization', 'Role Type', and 'Operator'. A 'Add' (添加) button is visible. On the right, the 'Role Name' is set to '销项专用' (Sales Special), 'Role Type' is '通用' (General), and 'Role Description' is '请输入' (Please input). The 'Affiliated Organization' is 'pre1邮件数据测试40'. Under 'Allocation of Menus and Buttons', several checkboxes are checked, including '数电连接设置' (EDP Connection Settings) and 'web连接器设置' (Web Connector Settings). A red box highlights the 'Web Connector Settings' section, which includes sub-options like 'Web Connector Settings Tab Page Permission Control', 'Query', 'Export', 'Add Account', 'Login', 'Identity Verification', 'Edit', 'Delete', 'All Account Options Card', and 'Invoice Account Options Card'. Most of these sub-options are also checked.

亮点2：管理员在针对用户分配权限时，可选择个人权限和机构权限，当分配的用户仅有个人权限时，本用户进入web连接器页面时，仅可查看个人账号配置的电局账号。

The screenshot shows the Baidu Cloud User Management interface. On the left, there's a sidebar with options like 'User Management', 'Role Management', 'Organization Management', etc. The main area has tabs for 'Unassigned Roles' and 'Assigned Roles'. A modal window titled 'Edit Authorization' is open, showing a dropdown for 'Authorization Scope' set to '授权组织机构数据' (Authorized organizational structure data), which is highlighted with a red box. Below it, there are two sections: 'Organizational Structure Data' and 'Personal Data'. A search bar says '请输入角色关键字' (Enter role keyword). A list of roles is shown, with several checkboxes checked under 'Personal Data'. One specific role, 'pre1邮件数据测试40', has its details expanded, showing multiple sub-options like 'Cloud Platform 004' and various user accounts.

角色名称	权限
[系统]项目管理员	<input checked="" type="checkbox"/> pre1邮件数据测试40 <input checked="" type="checkbox"/> 云平台004 <input type="checkbox"/> 测试分发 <input checked="" type="checkbox"/> zzcode <input checked="" type="checkbox"/> zyfei <input checked="" type="checkbox"/> feizyy <input type="checkbox"/> 非自行管理发票 <input checked="" type="checkbox"/> 上下级纳税主体 <input type="checkbox"/> 非自行管理那机构 <input checked="" type="checkbox"/> 广州旺远物流有限公司 <input checked="" type="checkbox"/> A酸飞 <input checked="" type="checkbox"/> 质保012
[通用]销项全部角色2	<input type="checkbox"/>
[通用]全电测试挡板角色	<input type="checkbox"/>
[通用]勾选销项	<input type="checkbox"/>
[通用]百望发票	<input type="checkbox"/>
[通用]销项专用	<input type="checkbox"/>

· web连接器设置：

默认列出您配置的某个税号的电局，并允许您添加新的电局账号以及进行数电登录、身份认证等操作。

当您在局端修改了本电局账号的信息（比如：账号密码）时，可使用编辑功能进行编辑。

当您维护的电局账号已经不再使用，则可以用删除功能进行删除。（注：最后一个开票账号不允许删除）

web连接器设置    乐企连接设置    税号通道设置

机构信息：佛山简捷陶瓷材料科技有...

全部

<input type="checkbox"/>	序号	地区	电局登录账号	手机号	电局实名	账号应用	默认	操作
<input type="checkbox"/>	1	云南省	111213123	18500613599		开票	否	<input type="button" value="数电登录"/> <input type="button" value="身份认证"/> <input type="button" value="编辑"/> <input type="button" value="删除"/>
<input type="checkbox"/>	2	广东省	362124198004202...	13977448111	吴至权	开票	是	<input type="button" value="数电登录"/> <input type="button" value="身份认证"/> <input type="button" value="编辑"/> <input type="button" value="删除"/> <input type="button" value="对账"/>
<input type="checkbox"/>	3	广东省	19910012005	19910012005	韩志生	开票	否	<input type="button" value="数电登录"/> <input type="button" value="身份认证"/> <input type="button" value="编辑"/> <input type="button" value="删除"/>

· 乐企连接设置：

首页：基本功能无变化，修改了页面的ui设计，您进入页面后仍可以看到之前添加的直连单位和使用单位。

The screenshot shows the 'Leqi Connection Settings' page with three tabs: 'web连接器设置' (Web Connector Settings), '乐企连接设置' (Leqi Connection Settings) which is selected, and '税号通道设置' (Tax Number Channel Settings).  
On the left, there is a '添加直连单位' (Add Direct Connection Unit) button. Below it, a card displays information for a unit named 'pre1邮件数据测试40':

- 直连单位税号: premail10000040
- 乐企ID: 212212111111111112
- 接入密钥(沙箱): 2111111111111111
- 接入密钥(生产): 2111111111111111

Below the card are two buttons: '编辑' (Edit) and '沙箱接入' (Sandbox Access).

  
The main area contains a search bar with '机构信息: 请选择' (Institution Information: Please Select) and a '查询' (Search) button. Below the search bar are four buttons: '添加使用单位' (Add Usage Unit), '导入' (Import), '导出' (Export), '开票初始化' (Invoice Initialization), and '用票初始化' (Ticket Initialization). To the right of these buttons is a '设置指引' (Setting Guide) icon.  
A table lists the usage units:

<input type="checkbox"/>	序号	机构名称	纳税人识别号	接入ID	接入类型	操作
<input type="checkbox"/>	1	北京嘉芸汇科技股份...	911101010854823...	23423423423	使用单位	<a href="#">编辑</a> <a href="#">删除</a>

At the bottom of the table are pagination controls: '共 1 条' (Total 1 item), page numbers (1), and a '10条/页' (10 items per page) dropdown. To the right of the page numbers is a '跳至' (Jump to) input field with a value of '1' and a '页' (Page) button. A blue circular button with a white '对账' (Reconciliation) icon is located at the bottom right.

## 沙箱接入：

1> 根据局端的政策变化，我们新增了虚拟单位信息的展示，帮助您在进行开用票测试时，可以容易进行参数录入。

2> 开票能力的基础服务，我们新增了一键测试功能，当您要进行基础能力沙箱验证测试时，可以点击一键测试，系统将自动帮助您进行所有接口的自动化测试，如果自动化测试受阻，我们将提示您并允许您下载失败接口，来完成日志分析。

The screenshot shows a user interface for managing virtual unit information. At the top, there are tabs for '首页' (Home), '数电发票填开' (Digital Invoice Filling), '数电连接设置' (Digital Connection Settings), and '数电连接设置' (Digital Connection Settings). Below these, there are sub-tabs: 'web连接器设置' (Web Connector Settings), '乐企连接设置' (Leqi Connection Settings) (which is highlighted in blue), and '税号通道设置' (Tax Number Channel Settings). The main content area has a breadcrumb navigation: '返回' (Back) > '乐企连接设置' > '沙箱接入'. Under this, there's a section titled '直连单位信息' (Direct Connection Unit Information) with an '编辑' (Edit) link. It includes fields for '名称' (Name), '税号' (Tax Number), '平台编号' (Platform Number), and '风险纳税人类型' (Risk Taxpayer Type). A '展开' (Expand) link is also present. Below this, a red box highlights the '虚拟单位信息' (Virtual Unit Information) section. This section contains fields for '名称' (Name), '税号' (Tax Number), and '平台编号' (Platform Number). To the right of this section is a blue circular icon with a white '对账' (Reconciliation) symbol. Further down, there's a section titled '已申请开通能力' (Applied for Activation Capabilities) with a '能力类型' (Ability Type) dropdown containing '开票能力' (Issuance Ability) (which is selected) and '用票能力' (Usage Ability). Below this is a '能力分类' (Ability Classification) section with various radio button options for different types of issuance abilities. At the bottom, there are two tabs: '能力仿真测试' (Ability Simulation Testing) and '一键测试' (One-click Test) (which is highlighted in a red box). The '一键测试' tab is currently active, showing a '请求参数' (Request Parameters) input field with placeholder text '请输入报文或手动填写' (Enter message or manually fill in) and buttons for '载入示例报文' (Load Example Message) and '发送' (Send).

· 税号通道设置：

全新功能页面，本页面可允许您针对每个税号定义不同的通道，当您进行相应的业务时，我们将根据您配置的通道实现您的业务。并允许您同一个税号针对不同的业务配置不同的通道。

如您是从销项系统进入，则只允许您修改开票配置。如您是从进项系统进入，则只允许您修改用票配置。

The screenshot shows a web-based administrative interface for tax number channel settings. At the top, there are three tabs: 'web连接器设置' (Web Connector Settings), '乐企连接设置' (Leqi Connection Settings), and '税号通道设置' (Tax Number Channel Settings), with the third one being the active tab. Below the tabs is a search bar containing the text '机构信息: 91440604MA51054K4Q' and a blue '查询' (Search) button. To the right of the search bar is a blue button labeled '设置指引' (Setting Guide). The main content area is a table with the following columns: 序号 (Sequence Number), 纳税人识别号 (Taxpayer Identification Number), 机构名称 (Institution Name), 用票 (Usage), 开票 (Issuance), and 操作 (Operations). There is one entry in the table:

序号	纳税人识别号	机构名称	用票	开票	操作
1	91440604MA51054K4Q	五通公司	未开通	WEB连接器通道	<a href="#">开票配置</a> <a href="#">用票配置</a>

Below the table are pagination controls: '共 1 条' (1 page), a page number '1' in a blue circle, and '10条/页' (10 items per page) with a dropdown arrow. To the right of these are buttons for '跳至' (Jump to) and '1' (Page 1). A blue circular button with a white icon and the text '对账' (Reconciliation) is located on the right side.