



PREPARING T4 AND RL-I SLIPS FOR THE YEAR 2021

Version in date of December 22, 2021 - [Printable Document](#)

This **maestro*EXPRESS** describes the various steps required when preparing T4 and RL-I slips. As you have been used to the past, you may print the current year's government slips directly from **maestro***. These slips are updated and approved on a yearly basis to ensure they include the latest changes made by the government authorities.

All modifications related to the 2021 taxation year that must be applied to the production of T4 and RL-I slips program are included in the following updates. They will be available for download through the *Guide* portal on the date indicated below.



These updates MUST be installed to prepare valid slips.

They are only available to customers who have renewed their annual Maintenance and Support contract.

Maestro* Versions	Update	Release Date
3.05 MS SQL	Update	January 13, 2022
3.05	Update	January 13, 2022
3.04	Update	January 13, 2022
3.03	None	Not available



Reminders

Sending Slips Electronically

EMPLOYERS PREPARING MORE THAN 50 INFORMATION STATEMENT FOR A YEAR

Employers preparing more than 50 information statement (slips) for a calendar year must file their documents over the Internet. Furthermore, if the **EDI Transfer** option which enables electronic transmission is not visible in the **Print T4 and RL-I** option, please contact the Sales department by phone at 450-652-6200, extension 266, or send an email to: sales@maestro.ca. You can also speak directly with your account manager. To access the option, it may be necessary to modify some security settings.

Last, if you are sending your RL-I slips electronically for the first time, you must register with the government beforehand. Refer to [Appendix C](#) at the end of this document for information on transmitting slips using the Internet.

EMPLOYERS PREPARING 50 RL-I SLIPS OR LESS FOR A YEAR

Employers filing fewer than 51 RL-I slips of the same type for a calendar year can also file their documents over the Internet or use *Revenu Québec's* Online Services.



While completing this document, we invite you to consult the **Frequently Asked Questions - Preparing T4 and RL-I Slips (FAQ)**, which regroups the questions frequently asked by Maestro customers concerning the production of these slips. Click [HERE](#) to view the **FAQ**.

Should you have any question or require further information regarding this **maestro*EXPRESS**, please contact the Customer Support by dialing 1-877-833-1897.

SUMMARY

Display the summary

- [New Features and Updates](#)
 - [At the Federal Level](#)
 - [At the Provincial Level \(for Quebec only\)](#)
 - [To **maestro***](#)
- [Steps Related to Preparing T4 and RL-I Slips](#)
 - [Taxation Year Verification](#)
 - [Contact Verification](#)
 - [Data Verification](#)
 - [Generate Data](#)
 - [Pivotal Analysis of Generated Values \(optional step\)](#)
 - [Government Remittances Verification](#)
 - [Other Data to Verify](#)
 - [Data Modification](#)
 - [Redefine Boxes](#)
 - [Modifying Taxable Benefits](#)
 - [Modifying Cumulatives in Employee Files](#)
 - [Printing T4, T4A and RL-I Slips](#)
 - [Generate T4/XML File](#)
 - [Generate T4A/XML File](#)
 - [Generate RL-I/XML File](#)
 - [Validating XML Files](#)
- [APPENDIX A](#)
 - [Common Errors](#)
 - [Message 1](#)
 - [Message 2](#)
 - [Message 3](#)
- [APPENDIX B](#)
 - [Modifying T4, T4A, and RL-I Slips After the Initial Transmission](#)
 - [Verify the Taxation Year](#)
 - [Redefine Boxes](#)
 - [Generate Data](#)
 - [Printing T4, T4A, and RL-I Slips](#)
- [APPENDIX C](#)
 - [Transmitting Slips Using the Internet](#)

New Features and Updates

At the Federal Level

No changes have been made to T4 slips for 2021.

However, for the 2020 tax year, 4 new codes (57 to 60) have been added to indicate the employee's income corresponding to specific periods in 2020. These codes are still displayed in the CRA's RC4120 guide and in the XML files' template, but these must however be only used for incomes gained in the following periods:

- Code 57: Employment income – March 15 to May 9
- Code 58: Employment income – May 10 to July 4
- Code 59: Employment income – July 5 to August 29
- Code 60: Employment income – August 30 to September 26

There must be no 2021 income entered in those codes. They are only kept in the case where an employer needs them to prepare new modified slips for the 2020 income year.

Modifications to Car Benefits and Allowances ([source](#)):

- For the year 2021, the reasonable per-kilometre rates given as allowance for business kilometres driven are:
 - \$0.59 per kilometre for the first 5,000 kilometres driven;
 - \$0.53 per kilometre driven after that.
 - You must add an additional \$0.04 per km traveled if you are in the Northwest Territories, Yukon, and Nunavut.

When calculating the operating expense benefit for an automobile provided by an employer, the rate is \$0.28 for every kilometre driven for a personal use.

Modifications to Meal Allowances ([source](#)):

The reasonable tax exoneration amount an employer can give as a meal allowance is \$23.

This reasonable allowance applies to the following circumstances:

- When an employee works overtime, if this does not happen often and is occasional in nature.
- When an employee is on the road, if they must work somewhere other than their workplace, to the employer's benefit.

At the Provincial Level (for Quebec only)

I. New Health Service Fund Contribution Rates

If you are an employer, other than a public sector employer, and if your total payroll for 2021 is less than \$6.5 million, you could benefit from a reduction to your **Health Service Fund (HSF)** contribution rate. You must use your activity sector contribution rate to calculate your contribution to the HSF for the year.

You will find the HSF contribution rates for 2021 below:

Total Payroll (TP)	Health services fund contribution rates (%) for 2021 (source)	
	Primary and Manufacturing sectors	Service and Construction sectors
\$1,000,000 or less	1.25	1.65
\$1,000,001 to \$6,499,99	$0.7027 + (0.5473 \times TP/1,000,000)^1$	$1.1755 + (0.4745 \times TP/1,000,000)^1$
\$6,500,000 or more	4.26	4.26

1. The contribution rate must be rounded-off to the second decimal place. If the third decimal is greater than, or equal to 5, the second decimal is rounded-up to the superior whole number.

In maestro*

New Validation of the Group Insurance Contribution for CCQ Employees List

On August 16, modifications made to the 2021-2025 union agreement, negotiated by the employer and employee union parties, were endorsed by the *Construction Industry Social Benefits Committee (CISBC)*. These modifications refer to the **MÉDIC Construction** insurance plan.

Following these modifications, a new employee contribution for the basic insurance plan had to be taken out of the employee's pay, starting on August 29, 2021, for the period of August 29th to September 4, 2021. The contribution amount is \$0.23 per hour worked, plus the 9% provincial tax. For each concerned employee, the total of this contribution has to be displayed in an additional box with the code 85 on the T4 slip and code 235 on the RL-1 slip.

Maestro* takes care of automatically calculating and entering the amount on the T4 and RL-1 slips. However, if you did not update the social benefits for the new contribution to be calculated starting on August 29th, it is possible that the amount is not correct. If that is the case, you must perform a box redefinition to adjust the amount.

The **Validation of the Group Insurance Contribution for CCQ Employees** list, available by clicking on the **Export to Excel** icon in the **Print T4 and RL-I** option, has been added to help you understand and validate the amount that will be entered in the government slips.

Employee No.	Last Name	First Name	Cheque Date	Date	Group	Year	Province	Payroll Completed	Hours	Group Insurance	With Tax	Estimated Amount (Hours*0.23) With Tax
434	Thomas	Oscar	2021-08-26	2021-08-21	P	2021	QUE	1	40	0,00	0,00	0,00
434	Thomas	Oscar	2021-09-02	2021-08-28	P	2021	QUE	1	40	0,00	0,00	0,00
434	Thomas	Oscar	2021-09-09	2021-09-04	P	2021	QUE	1	40	0,00	0,00	9,20
434	Thomas	Oscar	2021-09-23	2021-09-18	P	2021	QUE	1	47	10,81	11,78	10,81
435	Queen	November	2021-01-21	2021-01-16	P	2021	QUE	1	43	0,00	0,00	0,00
435	Queen	November	2021-01-28	2021-01-23	P	2021	QUE	1	39	0,00	0,00	0,00
435	Queen	November	2021-02-04	2021-01-30	P	2021	QUE	1	43	0,00	0,00	0,00
435	Queen	November	2021-02-11	2021-02-06	P	2021	QUE	1	41	0,00	0,00	0,00
435	Queen	November	2021-02-18	2021-02-13	P	2021	QUE	1	31	0,00	0,00	0,00
435	Queen	November	2021-02-25	2021-02-20	P	2021	QUE	1	35	0,00	0,00	0,00
435	Queen	November	2021-03-04	2021-02-27	P	2021	QUE	1	26	0,00	0,00	0,00
435	Queen	November	2021-03-18	2021-03-13	P	2021	QUE	1	36	0,00	0,00	0,00
435	Queen	November	2021-03-25	2021-03-20	P	2021	QUE	1	43	0,00	0,00	0,00

Employee No.	Last Name	First Name	Cheque Date	Date	Group	Year	Province	Payroll Completed	Hours	Group Insurance	With Tax	Estimated Amount (Hours*0.23) With Tax
434	Thomas	Oscar	2021-08-26	2021-08-21	P	2021	QUE	1	40	0,00	0,00	0,00
434	Thomas	Oscar	2021-09-02	2021-08-28	P	2021	QUE	1	40	0,00	0,00	0,00
434	Thomas	Oscar	2021-09-09	2021-09-04	P	2021	QUE	1	40	0,00	0,00	9,20
434	Thomas	Oscar	2021-09-23	2021-09-18	P	2021	QUE	1	47	10,81	11,78	10,81
435	Queen	November	2021-01-21	2021-01-16	P	2021	QUE	1	43	0,00	0,00	0,00
435	Queen	November	2021-01-28	2021-01-23	P	2021	QUE	1	39	0,00	0,00	0,00
435	Queen	November	2021-02-04	2021-01-30	P	2021	QUE	1	43	0,00	0,00	0,00
435	Queen	November	2021-02-11	2021-02-06	P	2021	QUE	1	41	0,00	0,00	0,00
435	Queen	November	2021-02-18	2021-02-13	P	2021	QUE	1	31	0,00	0,00	0,00
435	Queen	November	2021-02-25	2021-02-20	P	2021	QUE	1	35	0,00	0,00	0,00
435	Queen	November	2021-03-04	2021-02-27	P	2021	QUE	1	26	0,00	0,00	0,00

Subtotal

At each change in:

Employee No.

Use function:

Sum

Add subtotal to:

- Payroll Completed
- Hours
- Group Insurance
- With Tax
- Estimated Amount (Hours*0.23)
- With Tax

Replace current subtotals

Page break between groups

Summary below data

Remove All OK Cancel

Employee No.	Last Name	First Name	Cheque Date	Date	Group	Year	Province	Payroll Completed	Hours	Group Insurance	With Tax	Estimated Amount (Hours*0.23)	With Tax
434	Thomas	Oscar	2021-08-26	2021-08-21	P	2021	QUE	1	40	0,00	0,00	0,00	0,00
434	Thomas	Oscar	2021-09-02	2021-08-28	P	2021	QUE	1	40	0,00	0,00	9,20	10,03
434	Thomas	Oscar	2021-09-09	2021-09-04	P	2021	QUE	1	40	0,00	0,00	10,81	11,78
434	Thomas	Oscar	2021-09-23	2021-09-18	P	2021	QUE	1	47	10,81	11,78	20,01	21,81
434 Total									167	10,81	11,78	20,01	21,81
435	Queen	November	2021-01-21	2021-01-16	P	2021	QUE	1	43	0,00	0,00	0,00	0,00
435	Queen	November	2021-01-28	2021-01-23	P	2021	QUE	1	39	0,00	0,00	0,00	0,00
435	Queen	November	2021-02-04	2021-01-30	P	2021	QUE	1	43	0,00	0,00	0,00	0,00
435	Queen	November	2021-02-11	2021-02-06	P	2021	QUE	1	41	0,00	0,00	0,00	0,00
435	Queen	November	2021-02-18	2021-02-13	P	2021	QUE	1	31	0,00	0,00	0,00	0,00

Employee No.	Last Name	First Name	Cheque Date	Date	Group	Year	Province	Payroll Completed	Hours	Group Insurance	With Tax	Estimated Amount (Hours*0.23)	With Tax
434 Total									167	10,81	11,78	20,01	21,81
435 Total									757	10,35	11,28	10,35	11,28
Grand Total									924	21,16	23,06	30,36	33,09

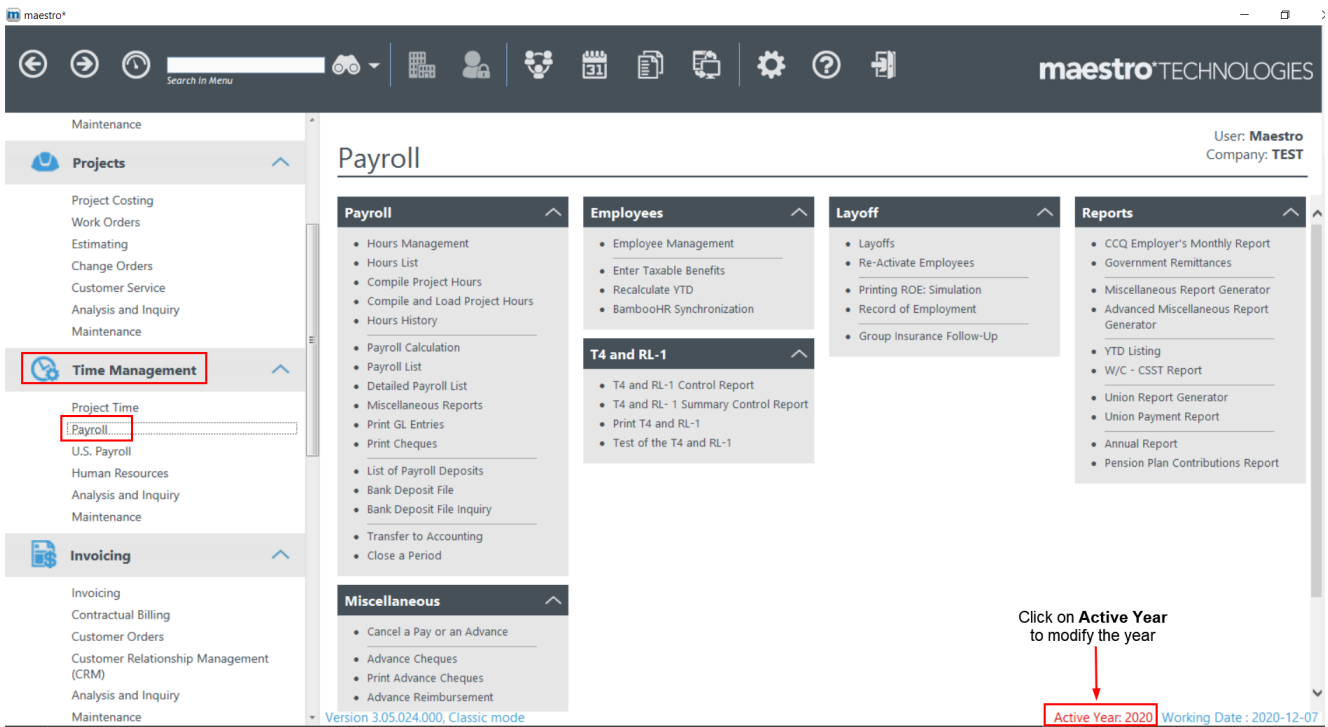
Column	Description
Hours	This column displays the amount of hours worked in a CCQ trade sector.
Group Insurance	This column displays the calculated amount in the employee's pay.
With Tax (following the Group Insurance column)	This column displays the same amount as in the Group Insurance column, plus the 9% provincial tax.
Estimated Amount	This column displays the amount that should have been calculated, even if the rates were not updated in time for the new contribution. The value is simply the number of hours worked multiplied by the \$0.23 rate.
With Tax (following the Estimated Amount column)	This column displays the estimated amount plus the 9% provincial tax. This last amount (employee total) is the one that must be entered on the T4 and RL-I slips.

Steps Related to Preparing T4 and RL-I Slips


Taxation Year Verification

First, it is important to ensure all the steps are done in the appropriate calendar year by selecting 2021 as the active year. To do so:

1. From the main **Payroll** menu, click on **Active Year: 20XX** located on the right side of the ribbon at the bottom of the window.
2. Select **2021** and click on **Ok**.



Contact Verification

 **maestro*** > Time Management > Maintenance > Payroll > **Configuration**

To send the T4 and RL-1 slips electronically, it is suggested to complete the required information in the early stages of the process.

1. From the menu on the left of the **Configuration** window, click **T4 & T4A**.
2. Fill out the **Transmitter** and **Contact** sections located on the right side of the window.



Completing the **Transmitter** and **Contact** sections is essential; it provides the Canada Revenue Agency (CRA) with the proper information if they need to contact you should there be a problem with the transmitted files. The **Contact**'s section **Email** field is required to send T4 and T4A slips electronically.

Transmitter Section

Field	Description
Transmitter number	Number which identifies you to the Canada Revenue Agency.

Field	Description
	<i>NOTE: The transmitter number for T4 and T4A slips is the number provided by the CRA. It starts with MM and is followed by six characters.</i>
Report type code	Code which identifies the type of return being filed. Available values. <i>Cancelled</i> Format indicating the file cancelling returns already delivered to their recipients, depending on the type of return. <i>Amendments</i> Format indicating the file was amended. <i>Original</i> Format indicating it's the original file (first transmission).
Type of transmitter	The user's transmitter type from the government's perspective. Available options are: <ul style="list-style-type: none"> • You are filing on your behalf; • You are filing on behalf of a third party; • You are filing on your behalf using a commercial software; • You are a software salesperson.
Name 1 and 2	Name of the company preparing the T4 and T4A slips.
Address 1 and 2, City, Province, Postal Code, Country, Language	Address of the company. <i>NOTE: Never enter Maestro's contact information; use the information of the company preparing the slips.</i>


Contact Section

Field	Description
Name, Phone, Extension, Email	Contact information of the company's resource person for any question related to T4 and T4A slips. <i>NOTE: The email is required to send T4 and T4A slips electronically.</i>

Other Fields


Field	Description
SIN 1, SIN 2	Owners' social insurance numbers. <i>Note: Applicable to Canadian-controlled private corporations or unincorporated businesses.</i>

3. Afterwards, click **RL-I** from the menu on the left of the **Configuration** window.

 This option is available exclusively for the Canadian payroll; it is only visible if the **EDI Transfer** for government documents option is installed.

Multidimensional mode users can set different values for all the fields described below by indicating to which company the value applies. Click in the appropriate field, then on the **Multidimensional values** icon (located to the right of the field). In the **Company Values** window, enter the appropriate information for every listed company.

Make sure the main field remains empty if company prefixes are used in the configurations.

 This section must be completed before generating the RL-I XML file if modifications must be made to the numbering of the XML or paper slips.

4. Fill out the **Transmitter**, **Software**, and **Accounting** sections located on the right side of the window.

Transmitter Section

Field	Description				
Transmitter number	Number which identifies you to Revenu Québec. <i>NOTE: The transmitter number for the RL-I starts with NP and is followed by six characters. This number is provided by the Division de l'acquisition des données électroniques. The same one is used year after year.</i>				
Sending Type	Identification of the type of XML file being sent. Available values. <table border="0" style="width: 100%;"> <tr> <td style="padding-right: 20px;"><i>Original</i></td> <td>File containing data from official slips.</td> </tr> <tr> <td style="padding-right: 20px;"><i>Test-file</i></td> <td>Document sent before the original file to validate its structure.</td> </tr> </table>	<i>Original</i>	File containing data from official slips.	<i>Test-file</i>	Document sent before the original file to validate its structure.
<i>Original</i>	File containing data from official slips.				
<i>Test-file</i>	Document sent before the original file to validate its structure.				

Field	Description
	<p><i>Amended</i> File replacing slips already delivered to their recipients.</p> <p><i>Cancelled</i> File cancelling slips already delivered to their recipients, depending on the type of slip.</p>
Type of transmitter	<p>The user's transmitter type from the government's perspective. Available options are:</p> <ul style="list-style-type: none"> You are filing for yourself You are filing on behalf of others You are filing for yourself and on behalf of others
Source	<p>Source of the slips being used.</p> <p><i>NOTE:</i> See the Guide to Filing the RL- I Slip: Employment and Other Income (RL- I.G) available on the Revenu Québec website.</p>
Name 1 and 2	Person preparing the RL- I slips.
Adress 1 and 2, City, Province, Postal Code	<p>Contact information of the person preparing the RL- I slips</p> <p><i>NOTE:</i> Never enter Maestro's contact information; use the information of the company preparing the slips.</p>

Software Section

Field	Description
Name, Phone, Extension, Language	Contact information of the company's resource person for any problem related to the slips or the XML files. The certification number is now encoded in maestro* .

Accounting Section

Field	Description
Name, Phone, Extension, Language	Contact information of the company's resource person for any problem related to the slips or the XML files. The certification number is now encoded in maestro* .

Other Fields

Field	Description
RL-slip number for XML	Eight-digit number provided by the <i>Division de l'acquisition des données électroniques</i> of Revenu Québec. It is the starting number used to create slips in XML files.



The slip numbers for XML must be different from the sequence numbers used for printed slips.

The series of sequential numbers can be reused each year, so long as there are **enough numbers** for the quantity of RL-I slips that must be filed to the Quebec government. Start with the first number in the series every fiscal year.

Multidimensional mode users can enter a different XML RL-I slip number for each company prefix by clicking on the **Multidimensional values** icon. This icon becomes visible after clicking in the appropriate field on the **Configuration** window (when the RL-I option is selected).

Entering the XML RL-I slip number is required before generating the data.

To change the starting number:

- a. Enter the XML RL-I slip number in the **RL-slip number for XML** field.
- b. If generating the data has already been made:
 - i. Access the **Print T4 and RL-I** option: **maestro*** > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**.
 - ii. Click the **Configuration** icon and select **Configuration** from the drop-down list.
 - iii. Click the **Reset the seq. no. RL-I** button, then click **Yes**.

Maestro* will take the changes into account when sequencing.

Data Verification

Generate Data

Proceed with generating the data to compare the payroll information with the data that will appear on the tax slips.



maestro* > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**



When **maestro*** first generates the data for the current year, it checks if any boxes have been redefined for the current year. Provided that no redefinition was made, **maestro*** copies the global box redefinitions (which apply to all employees) from the previous year to the current one.

1. On the **Print T4 and RL-I** window, click the **Generate Data** function.
2. On the **Parameter Selection** window, select the appropriate province.
3. Indicate if files must be generated for the federal tax by checking the relevant box and set the **Sending Type** to *O – Original*.
4. Indicate if files must be generated for the provincial tax by checking the relevant box and set the **Sending Type** to *I – Original*.
5. Select the employee(s) for which you want to obtain data.
6. Click the **Accept** icon to generate the files, then exit the window.

Pivotal Analysis of Generated Values (optional step)

The pivotal analysis enables users to display amounts according to the box and employee. The province of employment and the form (slip) must be selected to display the generated values.



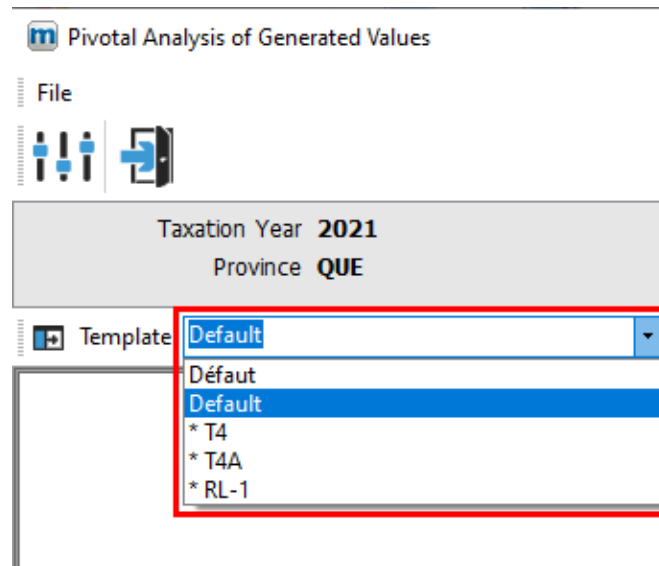
maestro* > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**



The **Pivotal Analysis of Generated Values** displays the information from all boxes, including additional boxes.

As indicated in step 5 below, standard templates are available; they are identified by an asterisk (*) in the **Pivotal Analysis of Generated Values** window.

1. In the **Print T4 and RL-I** window, click the **Pivotal Analysis of Generated Values** function.
2. In the **Parameter Selection** window, select the appropriate **Province** in the field of the same name.
3. Check the box(es) of the relevant form(s).
4. Click the **Accept** icon to display the **Pivotal Analysis of Generated Values** window and its content.
5. If needed, select a **Template** from the drop-down list.



6. If applicable, transfer the report into an *Excel* file by clicking the **Transfer to Excel** icon.
7. Click the **Quit** icon to exit the window.

Government Remittances Verification for 2021

 **maestro*** > Time Management > Payroll > Reports > **Government Remittances**

To check the government remittances amounts, the **Government Remittances for the year 2021** report must be compared with the **T4 and RL-I Summary Control Report** or the **T4 and RL-I Control Report**. In case of discrepancies or to view detailed information per employee, it is preferable to use the **T4 and RL-I Control Report**.

1. In the **Government Remittances** page, select all committees.
2. Select the province.
3. Filter the date.




It is mandatory to filter the date by **Payroll Date** and not by **Cheque Date**.

4. Indicate the date range.
5. Click on **Accept**.
6. Once the data has been consulted, click on **Quit**.

T4 and RL-I Summary Control Report

This report is used to compare payroll data with the data that will appear on the T4, T4A, and RL-I slips as it combines information stemming from payroll (e.g. the opening cumulative as well as cumulatives and payroll data modifications). It also includes box redefinitions.

 **maestro*** > Time Management > Payroll > T4 and RL-I > **T4 and RL-I Summary Control Report**

1. On the **T4 and RL-I Summary Control Report** window, enter the corresponding **Taxation Year**.
2. Check the **Print** detail box if needed.
3. Select the appropriate province in the grid of the **Province** section.
4. Select one or all employee(s).
5. Select the relevant slip(s).
6. Click the **Accept** icon.
7. Click the **Quit** icon once you have finished looking at the data.



In the T4 and RL-I Summary Control Report:

*Indicates that the maximum has been reached for this box.

**Indicates that the employee is exempted.


***Indicates that the amount is equal to the employment income entered in box 14.

An asterisk preceding the employee number means that the data has not yet been generated.

The **T4 and RL-I Summary Control Report** must be run per province. By checking the **Print detail** field, it is possible to compare the displayed values with the opening cumulative, and the cumulative and calculated payroll with the amounts appearing on the various slips.

T4 and RL-I Control Report

The **T4 and RL-I Control Report** assembles information stemming from payroll (e.g. the opening cumulative as well as cumulatives and payroll data modifications). This data can then be compared with information on the T4, T4A, and RL-I slips, including box redefinitions.

 **maestro*** > Time Management > Payroll > T4 and RL-I > **T4 and RL- I Control Report**

1. On the **T4 and RL-I Control Report** window, enter the corresponding **Taxation Year**.
2. If needed, check the **Deduction Details** box to see bonuses, unions, and retirement plans details.
3. Check the **Differences Only** box to only show employees for which there are discrepancies between the payroll information and the data included in the slip(s).
4. Select the appropriate province in the grid of the **Province** section (this report is province-specific).
5. Select one or many employee(s).
6. Select the relevant slip(s).
7. Click the **Accept** icon.
8. Click the **Quit** icon once you have finished looking at the data.



If asterisks appear next to an amount in the **T4 and RL-I Control Report**, they mean of the following:

* Indicates that the maximum has been reached for this box.

**Indicates that the employee is exempted.

***Indicates that the amount in box 56 is equal to the employment income entered in box 14 and no amount will be displayed.

The **T4 and RL-I Summary Control Report** and **T4 and RL-I Control Report** can also be accessed through the **Print T4 and RL-I** option by clicking the **Print** icon.

Report 412 (Pension Adjustment Calculation) as well as the new pension plan contributions report

To validate the pension adjustment calculated by **maestro***, use report **412 Pension Adjustment Calculation**; it will provide you with the information that will appear on the T4 and RL-I slips.



maestro* > Time Management > Payroll > Payroll > **Miscellaneous Reports**



Maestro* uses the following formula to calculate the pension adjustment:

Employee Social Benefits + (Employer Social Benefits - [Social Benefits Tax / Tax Rate])

Since the 412 report displays CCQ employees' amounts only, it cannot be used to validate the amount in box 52 if the employee also works in a non-CCQ profession and contributes to a pension plan. It is better, in this case, to use the **Pension Plan Contribution Report**. It allows the validation of the pension adjustment (box 52) as well as the amount contributed to an RPP (box 20 for T4s and D for RL-I s).

To validate the Pension Adjustment (Box 52), and the Amount Contributed to the RPP (Box 20 for the T4 and D for the RL-I slip) with the Pension Plan Contribution Report:



maestro* > Time Management > Payroll > Reports > **Pension Plan Contributions Report**

Validating Box 52 - Pension Adjustment

The Pension Adjustment (PA) represents the advantages granted to an employee throughout the year when they contribute to a Registered Pension Plan (RPP) or a Deferred Profit-Sharing Plan (DPSP) or, in some cases, to a Non-Registered Pension Plan. This amount can be found in Box 52 of the T4 slip. To validate this amount, compare the value to the amount displayed in the contribution to a pension plan report.

1. Select a province; all other fields keep their default value.
2. **The Pension Adjustment** column total must be equal to the total of the same column on the **T4 and RL-I Summary Control Report**.

Validate Box 20 - RPP

The amount contributed to a Registered Pension Plan (RPP) can be found in Box 20 of the T4 slip or Box D of the RL-I Slip. To validate this amount, compare the value to the amount displayed in the contribution to a pension plan report.

1. Select a province; all other fields keep their default value.
2. Check **RPA type only**.
3. The **Pension Plan, Employee Amt** and **Social Benefits, Employee Amt** column totals must be equal to the **RPA** column total on the **T4 and RL-I Summary Control Report**.



When no date is selected, the report treats all payrolls for the year. Furthermore, it automatically includes pension plans entered in the **Employee Management** option, RPA type pension plans entered in the **Define Pension Plan** option, and FPE type pension plans entered in the **Union Management** option. As mentioned previously, it also includes the employee's share of the social benefits paid by CCQ employees.

Other Data to Verify

Among the data requiring more particular attention:

- Provincial gross earnings;
- Federal gross earnings.

The resulting numbers are the sum of various data, namely the gross earnings, vacation time, taxable benefits, taxable portion of social benefits, and bonuses.



To verify earnings information, generate report 421 **Provincial Gross Earnings Evaluation** for the provincial gross earnings and report 422 **Federal Gross Earning Evaluation** for the federal gross earnings. Both can be accessed through the **Miscellaneous Reports** option in the **Payroll** module: **maestro*** > Time Management > Payroll > Payroll > **Miscellaneous Reports**.

Additional sources of information are the guides produced by the various tax authorities, specifically regarding the definition of each box on the T4 and RL-I slips. For provincial tax (Quebec only), go to <http://www.revenu.gouv.qc.ca> and search for “RLI-G”. For federal tax, visit <http://www.cra-arc.gc.ca/>, select your preferred language and search “RC4120”.

All the information should be the same in every report. If there are discrepancies, validate the configurations that were made earlier.

Here are some examples of boxes to verify on the T4 and RL-1 slips:

T4 Slip – 2021

Box	Result on the form	
24 - Employment Insurance (EI) insurable earnings (the 2021 maximum is \$56,300)	If exempt	Displays 0.00 as amount
	If the value of insurable earnings is lower than the maximum	Displays the amount of insurable earnings
	If the value of insurable earnings is higher than the maximum	Displays the maximum amount
26 - Eligible Salary for QPP/CPP (the 2021 maximum is \$61,600)	If exempt	Displays 0.00 as amount
	If the eligible salary is lower than the maximum	Displays the amount of eligible wages
	If the eligible salary is higher than the maximum	Displays the maximum amount
56 - PPIP Insurable Earnings (the 2021 maximum is \$83,500)	If exempt	Remains empty
	If the value of insurable earnings matches the amount in box 14	Remains empty
	If the value of insurable earnings does not match the amount in box 14 and is lower than the maximum	Displays the amount of eligible wages
	If the value of insurable earnings is higher than the maximum	Remains empty

RL-1 Slip – 2021

Box	Result on the form	
G- Eligible Salary for RRQ (the 2021 maximum is \$61,600)	<i>If exempt</i>	Displays 0.00 as amount
	<i>If the eligible salary is lower than the maximum</i>	Displays the amount of eligible wages

Box	Result on the form	
	<i>If the eligible salary is higher than the maximum</i>	Displays the maximum amount
I- Eligible Salary for QPIP (the 2021 maximum is \$83,500)	<i>If exempt</i>	Displays 0.00 as amount
	<i>If the eligible salary is lower than the maximum</i>	Displays the amount of eligible wages
	<i>If the eligible salary is higher than the maximum</i>	Displays the maximum amount

Data Modification

The data verification step may have unearthed some discrepancies. A few of them might stem from bonuses entered during the year that should not have been taxable – or, inversely, should have. These errors will be corrected by modifying the cumulative in the employee’s file. Once that data has been rectified, it will match the content of the T4 slip. Every box linked to this change will have to be adjusted.



It is always better to redefine boxes than directly modify cumulatives in an employee's file. For more information, see the How To document [Redefine Boxes](#).



If any corrections are made, repeat the [Generate Data](#) step before reprinting T4 and RL-I slips.

Redefine Boxes

Employee slips can be quickly modified without having to change each cumulative individually. In fact, users can modify the formula used to calculate the amounts appearing in every slip boxes for all employees, a selected few or a specific one. This method proves to be very useful in cases where a bonus should have been entered as taxable but wasn't.



Reminder – This operation does not modify the cumulative data in employee files.

Some slip boxes don't have default formulas. To enter an amount, the formula has to be configured by the user. If, for whatever reason, a user wishes to change the default calculation formula, use the **Redefine Boxes** function from the **Print T4 and RL-I** option.



For more information on the necessary box redefinitions for the production of T4 and RL-I slips of Native American employees, read the How To - [Preparing T4 and RL-I Slips for a Native](#)



[American Employee.](#)

To See the Previous Year's Box Redefinitions



maestro* > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

1. On the **Print T4 and RL-I** window, click **Redefine Boxes** in the **Processing** section.
2. On the **Redefine Boxes** window, click the **Definitions of the Previous Year** tab. It shows all box redefinitions for the year preceding the current taxation year. The information that is displayed depends on the settings defined in the **Filters / Default Values** section.
3. Click the **Filter Data According to Specified Parameters** icon.

To Copy a Formula Used the Previous Year

1. After looking at the previous year's box redefinitions,, while still on the **Redefine Boxes** window in the **Definitions of the Previous Year** tab, select the formulas you wish to copy in the **Selection** column.
2. Click the **Copy the Selected Items to the Current Year** icon.
3. Click **Yes** on the confirmation window.
4. Enter and complete the required information on the **Details** tab.
5. Click **Save**, then **Quit**.



To copy all the previous year's formulas, right-click in the grid of the **Definitions of the Previous Year** tab and click the **Select All** option. Repeat steps 2 to 5 described above.



Amounts contributed to a voluntary retirement savings plan (VRSP) should not affect T4 and RL-I slips. If they do, a box redefinition will be required to correct the situation as these amounts should not impact the wages or pension adjustment (employee portion). For additional information on setting up a VRSP, see How-To – [Creating a Voluntary Retirement Savings Plan \(VRSP\) in maestro*](#)Creating a Voluntary Retirement Savings Plan (VRSP) in **maestro***.

Examples of error and validation messages are listed in [Appendix A](#).

Modifying Taxable Benefits

The **Enter Taxable Benefit** option allows users to enter a taxable benefits transaction not calculated by payroll on a regular basis for an employee; as an example, it could be a car allowance calculated on a yearly basis. The transactions added through this option are found in the employee cumulatives and used in **Preparing T4 and RL-I Slips**.

 **maestro*** > Time Management > Payroll > Employees > **Enter Taxable Benefits**

Adjusting Taxable Benefits

1. In the **Enter Taxable Benefits** window, select the **Employee, Beginning Pay Period,** and **Province** in the corresponding fields.
2. Enter the required amounts in the **Taxable Benefits** section in accordance with the appropriate government level.
3. Click the **Save (F12)** icon.
4. Click the **Quit** icon.

Modifying Cumulatives in Employee Files

 **maestro*** > Time Management > Payroll > Employees > **Employee Management**

1. In the **Employee Management** window, select the employee number for whom there are modifications to make.
2. Click the **Edit Employee Cumulatives** icon.
3. In the **Edit Cumulatives** window that opens, place the cursor in the field to correct in the **Modification** column.
4. Insert the positive or negative adjustment amount, following the case.
5. Click the **Save (F12)** icon.
6. Click the **Quit** icon.

Once the cumulatives are adjusted, the **Miscellaneous Reports** and **Print T4 and RL-I** options will take this into consideration.

Printing T4, T4A and RL-I Slips

Once the data has been verified, the **Print T4, T4A and RL-I** option allows the user to print the documents necessary for the taxes.

 **maestro*** > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

1. In the **Production of the T4 and RL-I** window, click the **T4, T4A and RL-I** option in the **Print** section, located to the left side of the window.
2. Select the desired **Province** in the dropdown menu.
3. Determine which document to print (**T4, T4A** or **RL-I**) and how you want the employees to appear.
4. Click the **Accept** icon.
5. Click the **Print** icon, then the **Quit** icon.



To print T4A for subcontractors, it is mandatory to complete the information in the **Income Taxes** tab of the **Employee Management** option, by indicating the number and name of the company. If a supplier number is specified in the **Employee ID** tab, the company's name will be automatically displayed.

Generate T4/XML File

Use this option to create the XML file for the T4s.



maestro* > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

1. Click the **Generate T4/XML File** appearing on the left menu of the **Print T4 and RL-I** window, in the **EDI Transfer** section.
2. Select the province for which you want to create an XML file by clicking on the province line.



A file has to be produced for each of the provinces.

3. Click the **Accept** icon.
4. Check or modify, if necessary, the destination path by clicking the right button of the **Output** field.

Generate T4/XML File

Note
Please specify a secure location for the destination file, as this file contains sensitive information and is easily readable by all.

Select a REFERENCE ID NUMBER that is unique for all the T4 XML files you will be submitting.
This can be any number up to 8 digit.

Reference ID Number

Source

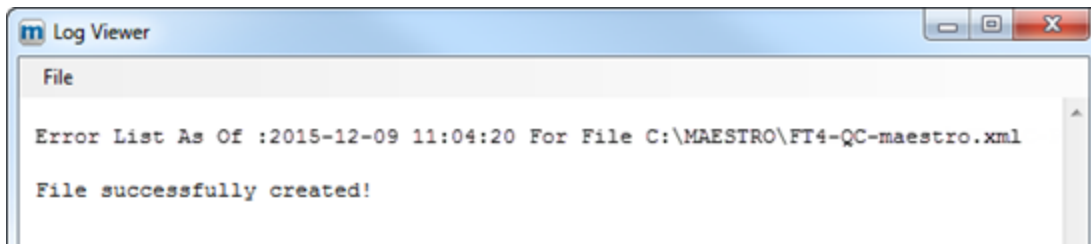
Output

OK Cancel



It is important to remember the destination path of these files since they will eventually have to be sent to governments.

- Click **OK** to view the number of T4s produced in the new window displayed. A **Log Viewer** window will appear to display potential errors. If there are any, correct the data and repeat the steps to **Generate data** in the **Processing** section of the **Print T4 and RL-I** window before repeating the step **Generate T4/XML File**.



- In the **Log Viewer** window, click the **Cancel** button to quit the option.

Generate T4A/XML File

Use this option to create the XML file for the T4As.



maestro* > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

- Click the **Generate T4A/XML File** appearing on the left menu of the **Print T4 and RL-I** window, in the **EDI Transfer** section.
- Select the province for which you want to create an XML file by clicking on the province line.



A file has to be produced for each of the provinces.

- Click the **Accept** icon.
- Check or modify, if necessary, the destination path by clicking the right button of the **Output** field.



It is important to remember the destination path of these files since they will eventually have to be sent to governments.


- Click **OK** to view the number of T4As produced in the new window displayed. A **Log Viewer** window will appear to display potential errors. If there are any, correct the data and repeat the steps to **Generate data** in the **Processing** section of the **Print T4 and RL-I** window before

repeating the step **Generate T4A/XML File**.

6. In the **Log Viewer** window, click the **Cancel** button to quit the option.

Generate RL-I/XML File

This option must be used to create the XML files for RL-I slips.

 **maestro*** > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

1. Click the **Generate T4A/XML File** appearing on the left menu of the **Print T4 and RL-I** window, in the **EDI Transfer** section.
2. Select the province for which you want to create an XML file by clicking on the province line.



A file has to be produced for each province.

3. Click the **Accept** icon.
4. If necessary, check or modify the destination path by clicking the right button of the **Output** field.



It is important to remember the destination path of these files since they will eventually have to be sent to governments.

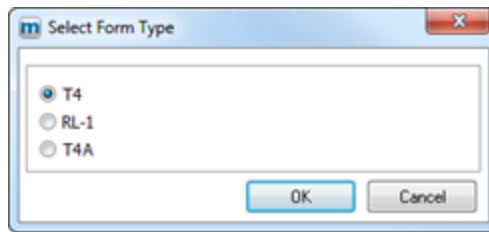
5. Click **OK** to view the number of RL-I s produced in the new window displayed. A **Log Viewer** window will appear to display potential errors. If there are any, correct the data and repeat the steps to **Generate data** in the **Processing** section of the **Print T4 and RL-I** window before repeating the step **Generate T4A/XML File**.
6. In the **Log Viewer** window, click the **Cancel** button to quit the option.

Validating XML Files

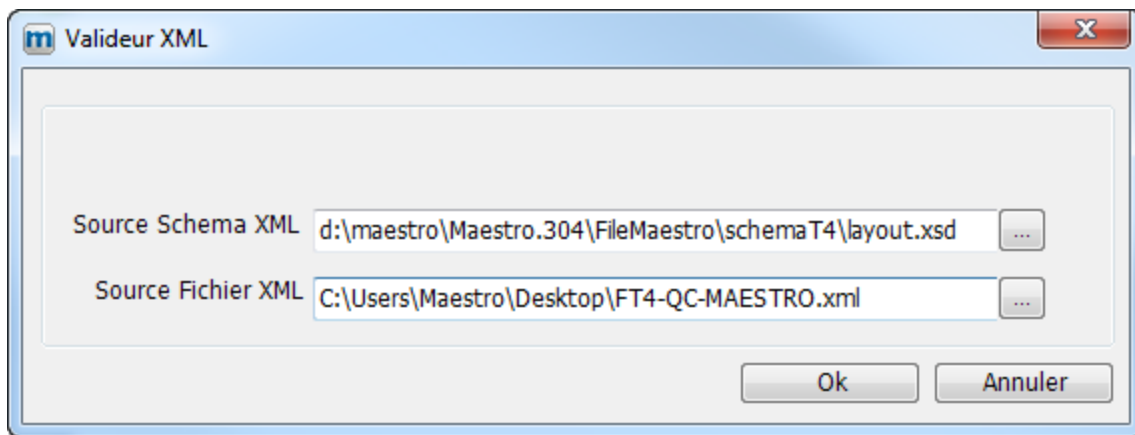
This option enables the validation of different XML files before sending them electronically. This step is only necessary if the user edited manually an XML file. To do this:

 **maestro*** > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

1. Click the **XML Validator** appearing in the **EDI Transfer** section of the **Print T4 and RL-I** window.
2. Select the form to be validated and then, click **OK**.



3. Select the province.
4. Click on the **Accept** icon.
5. **Maestro*** asks you to confirm the location of the **XML Source File**. Modify the path if necessary; click **OK** if the path is correct.



A message confirming the validity of the file is displayed on the screen. If an error message appears, correct the situation and repeat the steps starting from [Generate data](#). This is to be done after correcting the problems.



After validating the XML files, users must send them to the federal and provincial governments; **maestro*** does not do it automatically. To do so, use the following links:

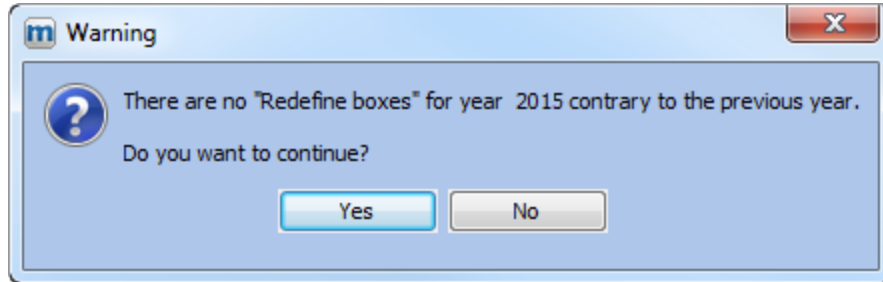
- Provincial: <https://www.revenuquebec.ca/en/businesses/rl-slips-and-summaries/sending-rl-slips-and-summaries/>
- Federal: <https://www.canada.ca/en/revenue-agency/services/e-services/filing-information-returns-electronically-t4-t5-other-types-returns-overview.html>

Additionally, the **Employer's Summary** report, available in the **Print T4 and RL-1** option in **maestro***, under the **Processing** section, provides all the information required to complete the RLZ-1.S form (*Summary of Source Deductions and Employer Contributions*). However, companies are responsible of filling out and sending the form the Quebec government. No equivalent report is required by the Canadian government.

APPENDIX A

Common Errors

Message 1



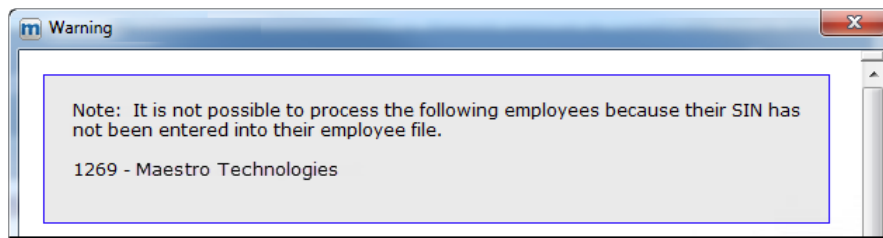
This message is displayed if there are box redefinitions for specific employees, for the previous year, and if **maestro*** does not find them in the box redefinitions for the current year.

If the user clicks **YES**, the data will be generated. If not, processing will be interrupted.

Potential Solutions:

- a. Check whether the box redefinitions for the previous year, related to employees, still applies to the current year. If yes, copy the box redefinitions for the current year.
- b. Repeat the **Generate Data** step.

Message 2

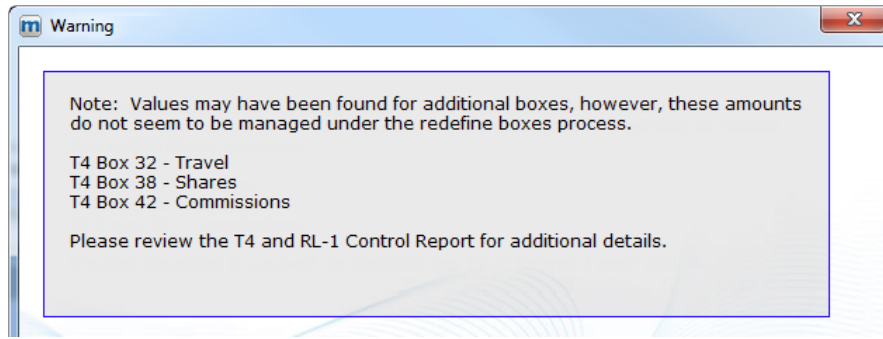


This message is displayed if no SIN has been entered for an employee. Data will not be generated for this employee.

Potential Solutions:

- a. Access **Employee Management (maestro* > Time Management > Payroll > Employees > Employee Management)** and enter the SIN.
- b. Repeat the **Generate Data** step to correct the information.

Message 3



This message is displayed when **maestro*** finds amounts, in payroll, likely to affect the additional boxes but there are no box redefinition for them.

Potential Solutions:

- a. Print the **T4 and RL-I Control Report**.
- b. From the **T4 and RL-I Control Report**, check the amounts in the additional boxes and define these additional boxes in **Redefine Boxes** in the **Test of the T4 and RL-I** option.
- c. Repeat the **Generate Data** step to update the information.

APPENDIX B

Modifying T4, T4A, and RL-I Slips After the Initial Transmission

This appendix lists the steps required to modify T4, T4A, and RL-I slips after they have been sent to the government authorities.

Verify the Taxation Year


Start by verifying the active year to make sure the appropriate calendar year is selected in **maestro***. To do so:

- a. From the main **maestro*** menu, click on **Active Year: 20XX** located on the right side of the ribbon at the bottom of the window.
- b. Select **2021** and click **Ok**.

Redefine Boxes

See the help topic [Print T4 and RL-I](#) [Print T4 and RL-I](#) for the steps required to redefining boxes.

Generate Data

 **maestro*** > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

- Click the **Generate Data** function on the **Print T4 and RL-I** window.
- On the right side of the **Parameter Selection** window, select the appropriate province.
- Indicate which files must be generated for the federal/provincial tax(es) by checking the relevant box(es).
- Select the **Sending Type**, which should be *M – Amendments* for the federal tax and/or *4 – Amended* for the provincial tax.
- ONLY** select the employee(s) for which you want to obtain data.
- Click the **Accept** icon to generate the files, then exit the window.

Printing T4, T4A, and RL-I Slips

 **maestro*** > Time Management > Payroll > T4 and RL-I > **Print T4 and RL-I**

- In the **Print T4 and RL-I** window, click the **T4, T4A and RL-I** function under the **Print** section.
- If needed, select the appropriate **Province**.
- Select the documents that need to be printed (**T4, RL-I, or T4A**) and how the employees should be displayed.
- Click **Accept**.
- Click the **Print** icon, the **Quit** icon.

The slips will be printed for every selected employee.



Click **OUI/YES** if the following message appears after printing the amended RL-I: “Do you want to update the sequential numbers?”.



Do not forget to put *2021* for the active year if it has been changed at the beginning of the modification process.

APPENDIX C

Transmitting Slips Using the Internet

If you are planning on sending your RL-I slips electronically, and you are doing it for the first time, you must first activate the function with the government through the [Revenu Québec](#) online services website.

To send slips using the Internet, you must be registered as transmitter, i.e. “any person or business that uses certified software to file RL slips either manually or electronically and that distributes them”. To do so:

1. Complete the **ED-430 Transmitter Registration Form**; this PDF document is available on the [Revenu Québec](#) website.
2. After completing it online, click the Send button located at the bottom of the second page to immediately send it by email. A few days later, you will receive a registration confirmation containing your transmitter number (including the series of sequential numbers you will have to use when preparing the slips).
3. When you have finished preparing the **RL-I** slips, go to the [Transmitting RL Slips Online](#) page, which can be accessed from the **Filing RL Slips** option in the **Income Tax** section of the **Online Services**.
4. Click the **Access Service** blue button to display a new popup window.



Make sure your Web browser allows popup windows.

5. On the **Transmitting RL Slips** window, click the **Start** button.
6. Enter your **Transmitter Number** and your **Identification Number** (a 10-digit number assigned to your business for various purposes, for example, when it registered for source deductions; it is shown at the top of the letter whose subject line reads *Confirmation of your transmitter number and series of numbers*).
7. Then, click the **Next** button.

The next steps are described in great detail on each page; you only have to follow the instructions. Should you experience difficulties with the **Transmitting RL Slips** service, contact Revenu Québec's technical assistance directly by phone at 1 866 814-8392.