

Inland Revenue

Build pack: Return Service— Income Tax Additional Information 2022

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1 Overview

1.1 This solution

Inland Revenue has a suite of digital services available for consumption by our service providers that supports efficient, electronic business interactions with Inland Revenue.

This Return Service - Income Tax Additional Information document is intended as an accompaniment to the Gateway Services Build Pack - Return Service - INC document, which describes the Income Tax Return Service. The two documents should be used in conjunction when developing and maintaining technical solutions for interacting with our Income Tax Return Service.

The additional information provided in this document is intended to support the technical information provided in the build pack. This additional information includes:

- the formulae and individual field items to use when calculating the various subtotalled amounts that are required throughout the income tax returns,
- the business rules that apply for the various tax and tax credit calculations (such as IETC), and
- the applicable income tax rates used for each return type and income year.

Additional information can also be found in the Income Return Guides located at www.ird.govt.nz

1.2 Intended audience

The solution outlined in this document is intended to be used by technical teams and development staff.

The reader is assumed to have a suitable level of technical knowledge in order to understand the information provided. A range of technical terms and abbreviations are used throughout this document, and while most of these will be understood by the intended readers, a <u>glossary</u> is provided at the end of this document.



2 Income Tax operations – Additional Information

2.1 IR3 (Individual income tax return)

Field	Description
totalTaxDeducted	totalTaxDeducted = totalPAYEDeducted - ACC earners' levy - totalExtinguishedTCPDs (2019 onwards) Note: ACC earners levy is totalGrossIncome x ACC earners levy rate Note: There is a maximum amount of earnings on which earners levy is payable and maximum levy payable
ItcAdjustedIncome	ItcAdjustedIncome = ItcIncome totalIncome + ItcNonAllowableDeductions - ItcPriorYearNonAllowableDeductionsClaimed
taxCreditSubtotal	taxCreditSubtotal = totalTaxDeducted + taxDeductedFromSchedularPayments + interestIncome totalTaxPaid + dividendIncome totalRWTCredits + maoriAuthorityDistributions totalMACredits + pieIncome totalTaxCredits (2019 and 2020 only) * + totalTaxPaidByTrustees + partnershipIncome totalTaxCredits + ltcIncome totalTaxCredits + shareholderAIMTaxPaid (2020 onwards) + rlwtCredit (2017 onwards) * pieIncome totalTaxCredits is limited up to the allowable pieIncome totalTaxCredits. The allowable pieIncome totalTaxCredits is calculated as [(tax on taxable income/taxable income) x PIE income]. This limitation is only applicable to 2019 and 2020 returns.
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2020 onwards) = residentialRentalIncome totalIncome (2020 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2020 onwards) = residentialRentalIncome residentialRentalDeductions (2020 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).



totalTaxableIncome = totalGrossIncome + netSchedularPayments + interestIncome totalIncome + dividendIncome totalGrossDividends + maoriAuthorityDistributions totalMADistributions + totalEstateOrTrustIncome + totalTaxableDistributionFromNCTrusts + overseasIncome totalIncome + partnershipIncome totalIncome + partnershipIncome totalIncome + pricAdjustedIncome + governmentSubsidies (2021 onwards) + pieIncome totalIncome (2019 and 2020 only) + totalShareholderEmployeeSalary + residentialRentalIncome netIncome (2020 onwards) + netRentalIncome + selfEmployedIncome + saleOfProperty (2019 onwards)
+ otherIncome - otherExpenses - lossesClaimedThisYear
Note: Field can be reflected as negative amount "Annual net income" = totalTaxableIncome
amountOfIETCClaimed ### Annual net income ### = total laxable income ### + lossesClaimedThisYear
If "Annual net income" > \$24,000 and <= \$44,000
Then amountOfIETCClaimed = \$520 X numberOfQualifyingMor
Else
If "Annual net income" > \$44,000 and <= \$48,000
Full year Abatement = (Annual net income - \$44,000) * 0.13
Then amountOfIETCClaimed = (\$520 - Full year Abatement) X numberOfQualifyingMonths / 12
Otherwise zero
PIE Tax Calculation (See Appendix 8 for PIE tax calculation examples) Remaining PIE amount = pieIncome totalTaxCredits - (totalIncome * correctRate) If (pieIncome totalIncome * correctRate) is less than totalTaxCredits, pieCredit will equal the Remaining PIE ampieDebit will equal zero.



Field	Description
	If (pieIncome totalIncome * correctRate) is greater than pieIncome totalTaxCredits, then calculate correctRateUsedAllYear.
	CorrectRateUsedAllYear is true when: correctRate = RateYearEnd and rateChanged is false (from Income API for every PIE returned).
	If correctRateUsedAllYear is true, pieCredit and pieDebit will both equal zero.
	If correctRateUsedAllYear is false, pieDebit will equal the Remaining PIE amount and pieCredit will equal zero.
	pieDebit is included in the taxOnTaxableIncome calculation.
	pieCredit is included in the residualIncomeTax calculation.
	(2021 onwards)
	Note: correctRate can be obtained through the Prescribed Investor Rate (PIR) Calculator Service, or it can be calculated by retrieving the last two years of taxable income and applying the <u>PIR rates table</u> . Choose the lower PIR for the current year.
taxOnTaxableIncome	taxOnTaxableIncome
	= pieDebit (2021 onwards)
	 totalTaxableIncome x <u>Individual Tax Rates</u> (except where totalTaxableIncome is a negative amount; then treat as zero)
	Note Need to exclude totalTaxableDistributionFromNCTrusts from totalTaxableIncome when calculating taxOnTaxableIncome. This is then calculated in residualIncomeTax
residualIncomeTax	residualIncomeTax
	= taxOnTaxableIncome
	+ (totalTaxableDistributionFromNCTrusts x Non complying trust rate)
	- amountOfIETCClaimed
	- overseasIncome totalTaxPaid
	- dividendIncome totalImputationCredits
	 imputationBroughtForward researchAndDevelopment creditBroughtForward (2021
	onwards) - researchAndDevelopment nonrefundableCredit (2020 onwards)
	Where the sum of the above fields is:
	negative (a loss) then = 0 (zero)
	• positive then = sum of the key points
	Then deduct refundable tax credits
	- researchAndDevelopment refundableCredit (2020 onwards)
	- taxCreditSubtotal
	- pieCredit (2021 onwards)



Field	Description
Student Loan Assessment Calculation	Student Loan Assessment = (<i>Adjusted net income – Unused repayment threshold</i>) * Repayment rate, where:
	Adjusted net income =
	totalGrossIncome (Include
	+ netSchedularPayments
	+ interestIncome totalIncome
	+ dividendIncome totalGrossDividends
	+ maoriAuthorityDistributions totalMADistributions
	+ totalEstateOrTrustIncome + totalTaxableDistributionFromNCTrusts
	+ overseasIncome totalIncome
	+ partnershipIncome totalIncome
	+ ItcAdjustedIncome
	+ pieIncome totalIncome (2019 and 2020 only)
	+ totalShareholderEmployeeSalary
	+ residentialRentalIncome netIncome (2020 onwards)
	+ netRentalIncome
	+ selfEmployedIncome
	+ saleOfProperty (2019 onwards)
	+ governmentSubsidies (2021 onwards)+ otherIncome
	- otherExpenses
	54.15. <u></u>
	= Adjusted net income prior to Student Loan adjustment.
	If 'Adjusted net income prior to Student Loan adjustment' is a negative value, set it to 0.
	+ Total adjusted net income for Student Loans = Student Loan net adjusted income.
	Student Loan adjusted net income =
	+ amountOfLosses (IR215)
	+ attributableTrusteeIncome (IR215)
	+ attributableFringeBenefits (IR215)
	+ nonLockedInPIEIncome (IR215)
	+ pensionsAndAnnuities (IR215)
	+ incomeEqualisationMainSchemeDeposits (IR215)
	+ taxExemptIncome (IR215)
	+ retirementContributions (IR215 2021 onwards)
	+ depreciationRecovered (IR215 2021 onwards)
	Net adjustment for share of company income
	+ distributionsFromRetirementSavings (IR215)



Field	Desc	ription
	+	taxExemptOverseasPensions (IR215)
	+	employerProvidedVehicle (IR215)
	+	voucherAndOtherSTCF (IR215)
	+ uses V	nonResidentForeignSourcedIncome (IR215 prior to 2020 then VWI return)
	+	distributionFromTrusts (IR215)
	+	incomeFromPIE (IR215 prior to 2021)
	+	slIncomeEqualisationMainSchemeRefunds (IR215)
	+	Attributed income of a major shareholder in a close company calculation (IR215)
	+	Attributed dependent child/children's income of a major shareholder in a close company calculation (IR215 2021 onwards)
	totalG	d repayment threshold = (<u>Annual Repayment threshold</u> – rossIncome, excluding salary and wages from casual agricultural (CAE) and election day work (EDW))
		ver if (Adjusted net income – Unused repayment threshold) < \$500, an_Assessment = 0.
	If SL.Loa	Interim_Repay_Option is S: SL.Interim_Repay = an_Assessment*1.05,
	howev	ver if < \$1,000, SL.Interim_Repay = 0.
	If Inte	rim_Repay_Option is E: Enter the amount of the estimate.
	If Inte	rim_Repay_Option is N:Value is zero
governmentSubsidies	Subsice Absenth the part of th	overnmentSubsidies field must show the TOTAL Covid-19 Wage by Scheme (WSS), Leave Support Scheme (LSS) and Short-Term ce Payments (STAP) received where tax was not deducted when syment was made, for example via payroll. This includes ents received by sole traders, partners and shareholder/directors.
	payme is inco	mount prepopulated will show the net WSS, LSS and STAP ents (payments less repayments) IR holds. If the amount showing prect, it should be updated it to include all payments received less ounts repaid.
	field, a	gence Support Payments (RSP) should not be included in this as these do not need to be included in the return as income. Sess expenses must instead be reduced by the total RSP amount ed.



2.2 **CALC**

Totals are automatically calculated by IR and passed back in calculatedFields. Only field needed to provide for FILE request is nonBusinessExpenses



2.3 IR3NR (Non-resident individual income tax return)

Field	Description	
totalNRWT ItcAdjustedIncome	totalNRWT = nrwtOnTotalInterest + nrwtOnTotalDividends + nrwtOnTotalRoyalties ItcAdjustedIncome = ItcIncome totalIncome + ItcNonAllowableDeductions - ItcPriorYearNonAllowableDeductionsClaimed	
otherCredits	otherCredits = nzIncomeWithTaxDeducted totalTaxPaid + maoriAuthorityDistributions totalMACredits + partnershipIncome totalTaxCredits + estateTrustIncome totalTaxCredits + ltcIncome totalTaxCredits	
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2020 onwards) = residentialRentalIncome totalIncome (2020 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)	
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2020 onwards) = residentialRentalIncome residentialRentalDeductions (2020 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)	
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).	
totalTaxableIncome	totalTaxableIncome = nzIncomeWithTaxDeducted totalIncome + maoriAuthorityDistributions totalMADistributions + pieIncome totalIncome (2019 onwards) + partnershipIncome totalIncome + estateTrustIncome totalIncome + ltcAdjustedIncome + governmentSubsidies (2021 onwards) + residentialRentalIncome netIncome (2020 onwards) + netRentalIncome + selfEmployedIncome + saleOfProperty (2019 onwards) + otherIncome	



Field	Description
	- otherExpenses
	- lossesClaimedThisYear
	Note: Field can be reflected as negative amount
taxOnTaxableIncome	Where totalTaxableIncome is a negative amount
	then
	taxOnTaxableIncome is 0 (zero)
	Otherwise
	calculate taxOnTaxableIncome using totalTaxableIncome and Individual Tax Rates
residualIncomeTax	residualIncomeTax
	= taxOnTaxableIncome
	+ totalNRWT
	- imputationBroughtForward
	 researchAndDevelopment creditBroughtForward (2021 onwards)
	- researchAndDevelopment nonrefundableCredit (2020 onwards)
	Where the sum of the above fields:
	 negative (a loss) then = 0 (zero) positive then = sum of the key points
	Then deduct refundable tax credits
	- researchAndDevelopment refundableCredit (2020 onwards)
	- totalTaxCredits
	- otherCredits
	- pieIncome totalTaxCredits (2019 onwards) *
	- rlwtCredit (2017 onwards)
	* PIE tax credits can only be used to the extent of the New Zealand tax payable on the PIE attributed income.
Tax Credit Payroll Donations	Tax credit payroll donations (TCPD) and extinguished TCPD cannot be included in the IR3NR return. This should be disclosed as totalTaxPaid less extinguished credits.
Excess imputation credits brought forward	The imputationBroughtForward field in the IR3NR is to allow customers to bring forward excess imputation credits returned on their IR3 the prior year, when they are now an IR3NR filer. IR allows customers to claim this credit on the IR3NR, but it will be manually reviewed.



2.4 IR4 (Companies income tax return)

Field	Description
overseasIncome totalTaxPaid	Amount of overseasIncome totalTaxPaid is limited to taxOnTaxableIncome
totalTaxCredits	totalTaxCredits = schedularPayments withholdingTaxDeducted + interestIncome totalTaxPaid + pieIncome totalTaxCredits (2019 onwards) + dividendIncome totalRWTCredits + maoriAuthorityDistributions totalMACredits + partnershipEstateTrustIncome totalTaxCredits
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2020 onwards) = residentialRentalIncome totalIncome (2020 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2020 onwards) = residentialRentalIncome residentialRentalDeductions (2020 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).
totalTaxableIncome	totalTaxableIncome = schedularPayments totalIncome + interestIncome totalIncome + pieIncome totalIncome (2019 onwards) + dividendIncome totalGrossDividends + maoriAuthorityDistributions totalMADistributions + partnershipEstateTrustIncome totalIncome + overseasIncome totalIncome + residentialRentalIncome netIncome (2020 onwards) + businessOrRentalIncome + saleOfProperty (2019 onwards) + otherIncome - donationsMade - lossesClaimedThisYear + netLossesToFrom + subventionPaymentsToFrom



Field	Description
	For agent non-resident insurer customer totalTaxableIncome = totalTaxablePremium Note: Field can be reflected as negative amount
taxOnTaxableIncome	Where totalTaxableIncome is a negative amount then taxOnTaxableIncome is 0 (zero) Otherwise taxOnTaxableIncome = totalTaxableIncome X
residualIncomeTax	residualIncomeTax = taxOnTaxableIncome - overseasIncome totalTaxPaid - foreignInvestorTaxCredit - dividendIncome totalImputationCredits - researchAndDevelopment creditBroughtForward (2021 onwards) - researchAndDevelopment nonrefundableCredit (2020 onwards) Where the sum of the above fields:
Shareholder Subvention Payments	The total amount entered into shareholder subventionPayments must equal the amount entered into subventionPaymentsToFrom Any mismatches will result in the return falling into assessment review as the distributed amounts do not equal the amount available



2.5 IR4J (Annual imputation return)

Field	Description	
closingBalance	closingBalance	
	= openingBalance	
	- incomeTaxPaid	
	- totalFDPPaid	
	- totalRWTOnInterest	
	- imputationAndFDPCredits	
	- otherCredits	
	+ incomeTaxRefunded	
	+ totalFDPRefunds	
	+ imputationCreditsAttached	
	+ otherDebits	
	Note: Field can be reflected as negative amount	
furtherIncomeTaxPayabl e		



2.6 IR6 (Estate or trust income tax return)

Field	Description				
dividendIncome totalImputationCredits	$\label{limit} dividendIncome totalImputationCredits cannot be greater than 28\% of dividendIncome totalGrossDividends$				
ItcAdjustedIncome	This is either an assessable profit or a claimable loss. ltcAdjustedIncome = ltcIncome totalIncome + ltcNonAllowableDeductions - ltcPriorYearNonAllowableDeductionsClaimed				
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2020 onwards) = residentialRentalIncome totalIncome (2020 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)				
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2020 onwards) = residentialRentalIncome residentialRentalDeductions (2020 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)				
totalTaxCredits	totalTaxCredits = interestIncome totalTaxPaid + dividendIncome totalRWTCredits + maoriAuthorityDistributions totalMACredits + partnershipEstateTrustIncome totalTaxCredits + overseasIncome totalTaxPaid + pieIncome totalTaxCredits (2019 onwards) + ltcIncome totalTaxCredits + otherIncome totalTaxCredits				
beneficiaryIncome	This is total of all beneficiaries beneficiary taxableIncome				
trusteeIncome	trusteeIncome interestIncome totalIncome dividendIncome totalGrossDividends maoriAuthorityDistributions totalMADistributions partnershipEstateTrustIncome totalIncome overseasIncome totalIncome pieIncome totalIncome (2019 onwards) tlcAdjustedIncome residentialRentalIncome netIncome (2020 onwards) businessOrRentalIncome selfEmployedIncome selfEmployedIncome saleOfProperty (2019 onwards) otherIncome totalIncome beneficiaryIncome Note: Field cannot be negative amount				



Field	Description			
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).			
totalTrusteeIncome	<pre>totalTrusteeIncome = trusteeIncome - totalExpensesClaimed - lossesClaimedThisYear Note: Field cannot be negative amount</pre>			
taxOnTrusteeIncome	taxOnTrusteeIncome = totalTrusteeIncome x <u>Trustee tax Rate</u>			
trusteeShareOfOverseasT axPaid	trusteeShareOfOverseasTaxPaid overseasIncome totalTaxPaid beneficiary overseasTaxPaid (total beneficiaries)			
trusteeShareOfDivImpCr edits	Total imputation credits less imputations credits allocated to beneficiaries			
trusteeShareOfTaxCredit s	This includes trustee share of: interestIncome totalTaxPaid dividendIncome totalRWTCredits partnershipEstateTrustIncome totalTaxCredits pieIncome totalTaxCredits (2019 onwards) ItcIncome totalTaxCredits otherIncome totalTaxCredits rlwtCredit (2017 onwards)			
taxOnTrusteeIncomeLess Credits	taxOnTrusteeIncome taxOnTrusteeIncome trusteeShareOfOverseasTaxPaid trusteeShareOfDivImpCredits researchAndDevelopment creditBroughtForward (2021 onwards) researchAndDevelopment nonrefundableCredit (2020 onwards) Where the sum of the above fields: negative (a loss) then = 0 (zero) positive then = sum of the key points Then researchAndDevelopment refundableCredit (2020 onwards) trusteeShareOfTaxCredits			
residualIncomeTax	residualIncomeTax = taxOnTrusteeIncomeLessCredits - beneficiary beneficiaryTaxPayable (total beneficiaries)			
beneficiary taxableIncome	beneficiary taxableIncome = beneficiary shareOfInterestIncome + beneficiary shareOfDividendsIncome			



Field	Description
	+ beneficiary shareOfMADistributionsIncome
	+ beneficiary shareOfOverseasIncome
	+ beneficiary shareOfOtherIncome
beneficiary taxLessOverseasTaxPaid	beneficiary taxLessOverseasTaxPaid
	= beneficiary taxOnTaxableIncome
1 6 1	- beneficiary overseasTaxPaid
beneficiary taxLessDividendImputati	<pre>beneficiary taxLessDividendImputationCredit = beneficiary taxLessOverseasTaxPaid</pre>
onCredit	- beneficiary dividendImputationCredit
	Note: If beneficiary dividendImputationCredit is greater than
	beneficiary taxLessOverseasTaxPaid, then beneficiary taxLessDividendImputationCredit = 0 (zero)
beneficiary	beneficiary taxLessOtherPaidTaxCredits
taxLessOtherPaidTaxCre	= beneficiary taxLessDividendImputationCredit
dits	- beneficiary otherPaidTaxCredits
beneficiary	beneficiary beneficiaryTaxPayable
beneficiaryTaxPayable	= beneficiary taxLessOtherPaidTaxCredits
	+ beneficiary taxOnDistributionByNonComplyingTrust
beneficiary	beneficiary closingBalance
closingBalance (calculated field)	beneficiary openingBalance
(calculated Held)	+ beneficiary accountingIncomeAllocated
	+ beneficiary corpus
	+ beneficiary capital
	+ beneficiary useOfTrustProperty
	+ beneficiary distributionTrustAssets
	+ beneficiary forgivenessOfDebt
	 beneficiary withdrawnFromTrust
Error Code 2075	An example of error code 2075 is where:
	Tax is paid by the Trust, and any of the beneficiary tax fields are non-zeros.
	The beneficiary tax fields are any of the following:
	beneficiary taxOnTaxableIncome
	beneficiary taxLessOverseasTaxPaid
	beneficiary taxLessDividendImputationCredit
	beneficiary taxLessOtherPaidTaxCredits
	beneficiary taxOnDistributionByNonComplyingTrust
	beneficiary beneficiaryTaxPayable



2.7 IR7 (Partnerships and look-through companies income tax return)

Field	Description			
ltcAdjustedIncome	This is either an assessable profit or a claimable loss. ItcAdjustedIncome = ItcIncome totalIncome + ItcNonAllowableDeductions - ItcPriorYearNonAllowableDeductionsClaimed			
residentialRentalIncome totalIncome	This must match sum of all incomeAttribution shareOfResidentialRentalIncome			
residentialRentalIncome residentialRentalDeducti ons	This must match sum of all incomeAttribution shareOfResidentialRentalDeductions			
totalIncome	totalTaxableIncome = schedularPayments totalIncome + interestIncome totalIncome (2019 onwards) + dividendIncome totalGrossDividends + maoriAuthorityDistributions totalMADistributions + partnershipEstateTrustIncome totalIncome + overseasIncome totalIncome + residentialRentalIncome netIncome (2020 onwards) + businessIncome + netRentalIncome + saleOfProperty (2019 onwards) + otherIncome			
totalIncomeLossAfterExp enses	totalIncomeLossAfterExpenses = totalIncome - totalExpenses			
incomeAttribution totalIncome	incomeAttribution totalIncome = incomeAttribution shareOfInterestIncome + incomeAttribution shareOfDividendIncome + incomeAttribution shareOfMADistribution + incomeAttribution shareOfOverseasIncome + incomeAttribution shareOfResidentialRentalIncome + incomeAttribution shareOfRentalIncome + incomeAttribution shareOfPassiveIncome + incomeAttribution shareOfOtherIncome			
incomeAttribution shareOfOverseasTaxPaid overseasIncome totalTaxPaid	This include share of overseasIncome totalTaxPaid			
incomeAttribution shareOfImputationCredit s	This include share dividendIncome totalImputationCredit			



Field	Description		
incomeAttribution shareOfOtherTaxCredits	This should include share of following tax credits: • schedularPayments withholdingTaxDeducted • interestIncome totalTaxPaid • dividendIncome totalRWTCredit • maoriAuthorityDistributions totalMACredits • partnershipIncome totalTaxCredits • ltcIncome totalTaxCredits • pieIncome totalTaxCredits (2019 onwards) • rlwtCredit (2017 onwards)		
Joint Investment Income	If an investment is held as a joint investment of two individuals, the individuals should include the investment income in their IR3 returns, not the IR7 return, even if the individuals are partners of a partnership. If an investment is a joint investment of an individual and a partnership, the investment income should be included on the IR3 return for one investor and the IR7 return for the other.		



2.8 IR8 (Māori authorities income tax return)

Field	Description			
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2020 onwards) = residentialRentalIncome totalIncome (2020 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)			
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2020 onwards) = residentialRentalIncome residentialRentalDeductions (2020 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)			
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).			
totalTaxableIncome	totalTaxableIncome = residentialRentalIncome netIncome (2020 onwards) + saleOfProperty (2020 onwards) + grossInterest + grossDividends + maoriAuthorityDistributions + netRentalIncome + netTradingIncome + otherIncome + adjustmentsOutsideFinancialAccounts - donationDeductions - lossesBroughtForward			
taxOnTaxableIncome	Note: Field can be reflected as negative amount Where totalTaxableIncome is a negative amount then taxOnTaxableIncome is 0 (zero) Otherwise calculate totalTaxableIncome x 0.175			
residualIncomeTax	residualIncomeTax = taxOnTaxableIncome - overseasTaxPaid - dividendImputationCredits - researchAndDevelopment creditBroughtForward (2021 onwards) - researchAndDevelopment nonrefundableCredit (2020 onwards) Where the sum of the above fields is: • negative (a loss) then = 0 (zero) • positive then = sum of the key points Then deduct refundable tax credits - totalRWTDeducted			



Field	Description	
	- rlwtCredit (2017 onwards)	
	- otherTaxCredits	



2.9 IR8J (Māori authority credit account return)

Field	Description	
closingBalance	closingBalance	
	= openingBalance	
	- incomeTaxPaid	
	- totalFDPPaid (Prior 2018)	
	- totalRWTOnInterest	
	- imputationAndFDPCredits	
	- otherCredits	
	+ incomeTaxRefunded	
	+ totalFDPRefunds (Prior 2018)	
	+ imputationCreditsAttached	
	+ otherDebits	
	Note: Field can be reflected as negative amount	
furtherIncomeTaxPayabl	furtherIncomeTaxPayable	
е	= closingBalance	
	Note: Field cannot be negative amount	
fdpReturn	fdpReturn fdpClosingBalance (Prior 2018)	
fdpClosingBalance (Prior 2018)	= fdpReturn fdpOpeningBalance (Prior 2018)	
2010)	- fdpReturn fdpPaid (Prior 2018)	
	- fdpReturn fdpCreditsAttachedReceived (Prior 2018)	
	+ fdpReturn fdpCreditsAttachedPaid(Prior 2018)	
	+ fdpReturn fdpRefunded (Prior 2018)	
	+ fdpReturn fdpOtherDebits (Prior 2018)	



2.10 IR9 (Clubs or societies income tax return)

Field	Description			
Field	Description			
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2020 onwards) = residentialRentalIncome totalIncome (2020 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)			
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2020 onwards) = residentialRentalIncome residentialRentalDeductions (2020 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2020 onwards)			
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).			
netIncome	netIncome = residentialRentalIncome netIncome (2020 onwards) + saleOfProperty (2020 onwards) + friendlyNetIncome (for F society type) + interest (for X or A society type) + dividends (for X or A society type) + taxableMADistributions (for X or A society type) + otherIncome (for X or A society type) - incomeTaxDeductionForNonProfit - donationsDeduction			
	Note: Field can be reflected as negative amount			
donationsDeduction	Donation amount is limited to positive amount of net income			
totalTaxableIncome	totalTaxableIncome = netIncome - lossesBroughtForward Note: Field can be reflected as negative amount, but lossesBroughtForward amt will only reduce totalTaxableIncome by positive netIncome			
taxOnTaxableIncome	Where totalTaxableIncome is a negative amount then taxOnTaxableIncome is 0 (zero) Otherwise taxOnTaxableIncome = totalTaxableIncome X Clubs or Societies tax rate			
residualIncomeTax	residualIncomeTax = taxOnTaxableIncome - overseasTaxPaid			



Field	Description
	- imputationCreditsReceived
	- imputationBroughtForward
	 researchAndDevelopment creditBroughtForward (2021 onwards)
	- researchAndDevelopment nonrefundableCredit (2020 onwards)
	Where the sum of the above fields is:
	• negative (a loss) then = 0 (zero)
	 positive then = sum of the key points
	Then deduct refundable tax credits
	- totalRWTWithheld
	- rlwtCredit (2017 onwards)
	- otherTaxCredits



2.11 IR44 (Registered superannuation funds income tax return)

Field	Description		
residentialRentalIncome netIncome	residentialRentalIncome netIncome (2021 onwards) = residentialRentalIncome totalIncome (2021 onwards) - residentialRentalIncome deductionsClaimedThisYear (2021 onwards)		
residentialRentalIncome excessDeductionsCarried Forward	residentialRentalIncome excessDeductionsCarriedForward (2021 onwards) = residentialRentalIncome residentialRentalDeductions (2021 onwards) + residentialRentalIncome excessDeductionsBroughtForward (2022 onwards) - residentialRentalIncome deductionsClaimedThisYear (2021 onwards)		
Amount of loss available to carry forward	The amount of loss available to carry forward to the 2022 year will be reduced by the amount of any lossesClaimedThisYear and any lossCarriedBackPriorYear (2021 only).		
totalTaxableIncome	totalTaxableIncome = residentialRentalIncome netIncome (2021 onwards) + saleOfProperty (2020 onwards) + fundIncome + totalDeductionsFromOtherSchemes + deductionsTreatedAsCapitalOnDisposal + deductionsTreatedAsRevenueOnDisposal + totalDeductionsToOtherSchemes + additionsTreatedAsCapitalOnDisposal + additionsTreatedAsRevenueOnDisposal - lossesBroughtForward		
	Note: Field can be reflected as negative amount		
taxOnTaxableIncome	Where totalTaxableIncome is a negative amount then taxOnTaxableIncome is 0 (zero) Otherwise calculate totalTaxableIncome x 0.28		
residualIncomeTax	residualIncomeTax = taxOnTaxableIncome - overseasTaxCredit - imputationCredits - researchAndDevelopment creditBroughtForward (2021 onwards) - researchAndDevelopment nonrefundableCredit (2020 onwards) Where the sum of the above fields is: • negative (a loss) then = 0 (zero) • positive then = sum of the key points Then deduct refundable tax credits		



Field	Description	
	-	researchAndDevelopment refundableCredit (2020 onwards)
	-	rwtAndOtherTaxCredits
	-	rlwtCredit (2017 onwards)



2.12 IR3B (Schedule of business income)

Field	Desc	cription	
totalExpenses	total	totalExpenses	
	=	accLevies	
	+	advertising	
	+	badDebts	
	+	communication	
	+	depreciation	
	+	entertainment	
	+	homeOffice	
	+	insurance	
	+	interest	
	+	legalAndAccounting	
	+	motorVehicle	
	+	power	
	+	rentAndRates	
	+	repairsAndMaintenance	
	+	salaryAndWages	
	+	travelAndAccommodation	
	+	other amount (total)	
netIncome	netIn	netIncome	
	=	salesAmount	
	-	openingStockAmount	
	-	purchasesAmount	
	+	closingStockAmount	
	+	otherIncome	
	-	totalExpenses	
	+	gainOrLossOnDisposal	



2.14 IR3R (Rental income schedule)

Field	Description	
totalIncome	totalIncome	
	= totalRents	
	+ otherIncomeAmount	
	+ gainLossOnDisposal	
totalExpenses	= ratesAmount	
	+ insuranceAmount	
	+ interestAmount (prior 2022)	
	+ interestExpenseClaimed (2022 onwards)	
	+ agentFeesAmount	
	+ repairsAndMaintenanceDetails other amount	
	+ otherExpensesDetails other amount	
	+ buildingDepreciation	
	+ assetDepreciation	
netRentalIncome	= totalIncome	
	- totalExpenses	



2.15 IR10 (Financial statements summary)

Field	Description	
totalIncome	totalIncome	
	= grossProfit	
	+ interestReceived	
	+ dividendsReceived	
	+ rentLeaseLicenceIncome	
	+ otherIncome	
totalExpenses	totalExpenses	
	= badDebts	
	+ depreciationAndAmortisation	
	+ insurance	
	+ interestExpense	
	+ fees	
	+ rates	
	+ rentsLeasesLicences	
	+ repairsAndMaintenance	
	+ researchAndDevelopment	
	+ relatedPartyRemuneration	
	+ salariesAndWages	
	+ contractorPayments	
	+ otherExpenses	
netProfitLossBeforeTax	netProfitLossBeforeTax	
	= totalIncome	
	- totalExpenses	
	+ exceptionalItems	
currentYearTaxableProfit	currentYearTaxableProfitLoss	
Loss	= netProfitLossBeforeTax	
	+ taxAdjustments	
totalAssets	totalAssets	
	= accountsReceivable	
	+ cashAndDeposits	
	+ otherCurrentAssets	
	+ vehicles	
	+ plantAndMachinery	
	+ furnitureAndFittings	
	+ land	
	+ buildings	
	+ otherFixedAssets	
	+ intangibles	
	+ sharesAndOwnershipInterests	
	+ termDeposits + otherNonCurrentAssets	
totalCumumati intilitina		
totalCurrentLiabilities	totalCurrentLiabilities	
	= provisions	
	+ accountsPayable	
	+ currentLoans	



Field	Description	
	+ otherCurrentLiabilities	
totalLiabilities	totalLiabilities = totalCurrentLiabilities + nonCurrentLiabilities	
ownersEquity	ownersEquity = totalAssets - totalLiabilities	



2.16 IR833 (Property sale information)

Note: IR will no longer accept IR833 as a minorFormType in a standalone request, but will only accept it as an attachment where the minorFormType is not 833.

Field	Description	
totalCosts	totalCosts	
	= purchasePrice	
	+ deductibleCosts	
netProfitLoss	netProfitLoss	
	= salePrice	
	- totalCosts	
	Note: This field is not used for FILE operation.	
shareOfNetProfit	shareOfNetProfit	
	= shareOfNetProfit	
	X shareOfOwnership	
	/ 100	
	Note: This field is not used for FILE operation.	

2.16.1 IR833 Prepop service

A new prepop service has been created for 2022 onwards, which will pre-populate the following fields into the IR833 where they are held by IR:

propertySale

- propertyTitle
- propertyAddress1
- propertyAddress2
- propertySuburb
- propertyCity
- propertyPostCode
- dateOfPurchase
- dateOfSale
- salePrice
- purchasePrice

If the property sale is excluded from the Bright-line requirements, the information can be removed and not included in the submission. Then on receipt, IR will update that the property sale does not meet Bright-line requirements.



2.17 Donation Tax Credits

Field/Rule	Description
Partner Donation Tax Credit Fields – purpose and usage	The purpose of the partner fields is to allow the taxpayer to share or split a portion of a donation with another person/partner. E.g. If \$1000 was donated towards a child's school, and the mother paid \$700 and the father paid \$300, then the donations amount filed for the mother under 'SchoolKindergartenDonations' should be \$1000, then 'partnerSchoolKindergartenDonations' should be \$300. Inland Revenue will automatically process the \$300 for the father, without requiring the father to file another return/claim.
	If a customer splits a donation with a partner, the partner is not required to file another return. Inland Revenue will automatically process the partner's split amount from the original submission.
	For example, in the following scenario:
	schoolKindergartenDonations = 500
	partnerSchoolKindergartenDonations = 100
	totalReceiptAmount = 400
	taxCreditClaimAmount = 133.33
	partnerIRD = REQUIRED
	If the above is a 'file' request, the totalReceiptAmount and taxCreditClaimAmount fields are not being used and should not be supplied as per the Build Pack instructions.
	Then, when the return is retrieved for the Donee, the fields would show as follows:
	schoolKindergartenDonations \$400
	religiousOrganisationDonations \$0
	doneeOrganisationsDonations \$0
	totalReceiptAmount \$400
	taxCreditClaimAmount \$133.33
	Then, without the partner being required to file another IR526, at the time of processing the Donee IR526, Inland Revenue will automatically process the partners' IR526. When the return is retrieved for the Donee's partner, Inland Revenue will return the fields as follows: schoolKindergartenDonations \$100 religiousOrganisationDonations \$0
	doneeOrganisationsDonations \$0
	totalReceiptAmount \$100
	taxCreditClaimAmount \$33.33
Partner Donation Tax Credits – maximum amount	There is no maximum amount that can be transferred to a partner – up to 100% of a donation can be transferred. This may apply in cases where one partner's name is on the donation receipt, but because that person doesn't earn taxable income, the whole claim needs to be applied to the partner who is the family income earner.



Field/Rule	Description
Partner Donation Tax Credits – previously processed returns	If a portion of a donation is being transferred to a partner, but the partner's return has already been processed for the period, Inland Revenue will re-evaluate the partner's return to include the additional donation amount/s.
	For example: If a mother donated \$1000 and \$600 and split 50% with the father, then Inland Revenue will calculate it to be total donations tax credits of \$266.67 under both the mother and the father. If the father already had \$333.33 from the previous \$1000 that he did not split with the mother, then Inland Revenue would re-evaluate the father's return to include the additional donations, giving a new total of \$1800 (\$1000 + \$800 split from mum), resulting in a tax credit of \$600.
Partner Donation Tax Credits – retrieveReturn	The retrieveReturn operation allows a call for the REB return on a period, however the partner's information will not be shown, even if it was included in the submission. As per the Build Pack instructions, to view the partner's return information, a retrieveReturn must be done on the partner's account.
	In cases where the partner is not linked to the agency, the partner's return information can be derived from the primary return. Using the example described above, when retrieving the mother's return, it would show total donations of \$1600, but the tax credit would only be \$266.67. The remaining tax credit amount would have been allocated to the father.



3 Additional Information Applicable to All Returns

3.1 Optional Fields

If the field is defined as optional in the schema, it can be omitted altogether: no null value, no value specified. If the field is required but a value isn't held, Inland Revenue requires that a zero is entered in the field (unless there is an error code condition that the value must be greater than zero).

3.2 Retrieve Return

- 1. When a return is submitted via GWS, Inland Revenue can only retrieve the return once it has been processed by START (status 200).
- 2. Refunds are not displayed in the retrieve return response as START rules may override the requests made.
- 3. If an amendment to the return is done via myIR, Inland Revenue will get the updated details when the return is retrieved again.

3.3 Transfers - Effective Dates

1. Transfer to same/associated person effective date

When the customer does not specify a transfer date, Inland Revenue's policy is to transfer credits at the date (allowable by TAA section 173M) that:

- 1. Maximises credit use of money interest (generally today's date), and/or
- 2. Minimises debit use of money interest and/or late payment penalties. This would be the later of:
- The due date for the debit that is incurring penalties or debit UOMI
- The date the credit became available:
 - Credit assessment: Use the effective date of the return credit transaction
 - o Payment or inward transfer: Use the effective date of that transaction
 - o Credit UOMI: Always transfer at today's date

For requests to transfer income tax paid in excess of the amount properly payable to a date earlier in time, either to a different period within the taxpayer's income tax account or to a period within another taxpayer's account, and the effect on imputation credit accounts of actioning that request, refer to the Op Info article issued on 5 February 2020 - Part 10B transfers of excess tax, effective date for ICA entries.

2. Transfer to non-associated taxpayer effective date

For transfers between non-associated taxpayers, the transfer date will remain the later of:

- The day the transfer was requested
- The day after the relevant return was filed for the period in which the refund arose.



3. GST transfers on or after 1 April 2018 - effective date

The effective date for transferring a GST refund arising in periods ending on or after 1 April 2018 will now depend on when the GST return is filed:

GST return filed	Effective Date
Before the due date	 Refund can only be transferred on the earlier of: The day after the return was filed The day after the end of the GST return period where the transfer is coming from.
On the due date	Refund can only be transferred on the day after the end of the GST return period.
After the due date	Refund can only be transferred on the day after the return was filed.
Not an associated customer	 Transfer date will remain the later of: The date the transfer was requested, The day after the relevant return was filed for the period in which the refund arose.

3.4 Transfers – Tax Credit Claims (REB)

Despite sections 173L and 173M, if a taxpayer makes a request to transfer a refund arising from a tax credit referred to in section 41A, the taxpayer may choose only the later of the following dates:

- 1. A date that occurs on or after the date of the request; and
- 2. A date that occurs after the date on which the taxpayer applies for a refund under section 41A

3.5 Transfers – Requests to/from specific accounts

AIM Shareholder provisional tax payment transfer requests:

For the end of year process for 31 March 2019 the AIM company will notify Inland Revenue of the amounts to be transferred and whom to transfer them to.



3.6 Gross Dividends – error rules

- dividendIncome: totalImputationCredits cannot be greater than 28% of the dividendIncome: totalGrossDividends
- the sum of dividendIncome: totalImputationCredits and dividendIncome: totalRWTCredits cannot be greater than 33% of dividendIncome: totalGrossDividends

3.7 Scenarios That Can Put a Return into Review

- The lossesBroughtForward amount does not match the previous return.
- The imputationBroughtForward amount does not match the previous return.
- The rlwtCredit amount is higher than the allowable rlwtCredit.
- The overseasIncome: totalTaxPaid amount is greater than the overseasIncome: totalIncome.

3.8 Loss Carry Back Field

Note: This field is applicable for 2021 income year only.

The lossCarriedBackPriorYear field can only be used if the customer has the Loss Carry Back indicator applied for the income period. This indicator will only be applied by Inland Revenue where the customer has signalled their intent to use the Loss carry back scheme by submitting a request via myIR. A successful submission results in the indicator being updated to the customer's income period in real-time.

If the field is used without the loss carry back indicator being present, the GWS Return service will return error 2228. The error can then be resolved by the customer taking either of the following actions:

- Request Loss Carry Back for the correct year in myIR before attempting to resubmit the return via GWS, or
- Remove the amount from the lossCarriedBackPriorYear field, where this has been entered in error.



3.9 Property Interest Limitation – interest expense claimed

From 1 October 2021, interest is not deductible for residential property acquired on or after 27 March 2021. For properties acquired before 27 March 2021, the ability to deduct interest will be phased out between 1 October 2021 and 31 March 2025. Some exemptions apply as per the reason options available under the interestExpenseClaimedReason field (see the list of new Property Interest Limitation fields below).

The following table outlines the percentage of interest that can be claimed until interest deductions are phased out:

Date interest incurred	Percentage of the interest that can be claimed
1 April 2020 to 31 March 2021	100%
1 April 2021 to 30 September 2021	100%
1 October 2021 to 31 March 2022	75%
1 April 2022 to 31 March 2023	75%
1 April 2023 to 31 March 2024	50%
1 April 2024 to 31 March 2025	25%

The following Property Interest Limitation fields are being added to returns from the 2022 year:

- totalInterest (the total interest on residential property)
- interestExpenseClaimed (the amount of interest being claimed as an expense in the return)
- interestExpenseClaimedReason (at least one reason must be selected if the interestExpenseClaimed field has a non-zero value)
- interestExpenseClaimedReason options:
 - notResidentialOrMaoriExempt (A Māori exempt company or not a residential land company)
 - propertyNotInNz (Certain schedule 15 exclusions or property not in NZ)
 - loansDrawnDown (Loans drawn down prior to 27 March 2021 or interest incurred before 1 October 2021)
 - newBuildExemption (New build exemption)
 - developmentExemption (Development exemption or land business exemption)
 - emergencyTransitionalSocialCouncil (Emergency, transitional, social or council housing)

As these fields are information only, if an amount is entered in the interestExpenseClaimed field in any of the returns (IR3, IR3NR, IR4, IR6, IR7, IR8, IR9 or IR44), this amount must **also** be included in the appropriate expenses or deductions field to ensure it is included in the return calculations.



However, if an amount is entered in the interestExpenseClaimed field in the **IR3R**, it will be included in the totalExpenses field calculation from 2022 (instead of the interestAmount field - refer section 2.14).

3.10 Matariki Public Holiday

From 2022, a new Matariki public holiday is being added to the NZ calendar. The actual date will shift every year to align with the Māori lunar calendar system, with the first date being 24 June 2022. The dates for the next 30 years can be found at this website:

Matariki holiday dates for next thirty years announced | Beehive.govt.nz

Inland Revenue will be treating Matariki as a standard public holiday for the purposes of all due dates, billing, and penalties and interest.

3.11 39% tax rate and provisional tax impacts

With the enactment of the <u>Taxation (Income Tax Rate and Other Amendments) Act 2020</u> a top personal income tax rate of 39% applies for the 2021–22 and later income years on annual personal income that exceeds \$180,000.

For the provisional tax **Standard method**, there has been no change to the standard provisional uplift; it remains at 105% of the previous year's residual income tax. Therefore, no changes are required to the way software providers calculate the provisional tax outcome to reflect the 39% tax rate, and the current calculation logic can continue to be applied with regards to the calculation of future provisional tax.

However, software providers that offer **AIM** capable software will need to account for a potential increase in tax on taxable income due to the 39% tax rate.

3.12 Early payment discount for provisional tax

From 1 April 2022 the early payment discount for provisional tax is reducing from the current rate of 6.7% to a new rate of **2%**.



4 Appendix: Tax Rates

Tax rates from 1 April 2021

Individual person - Income Tax Act 2007, Sch 1, Part A, cl 1.		
For annual taxable income from	Multiply annual taxable income by	
\$0.00 to \$14,000	10.5%	
\$14,001 to \$48,000	17.5%	
\$48,001 to \$70,000	30%	
\$70,001 to \$180,000	33%	
\$180,001 upwards	<mark>39%</mark>	
Company - Income Tax Act 2007, Sch 1, Part	A, cl 2.	
Taxed at a flat rate of 28%		
Trustee income of a trust - Income Tax Act .	2007, Sch 1, Part A, cl 3.	
Taxed at a flat rate of 33%		
Non complying trust - Income Tax Act 2007, Sch 1, Part A, cl 4.		
Taxed at a flat rate of 45%		
Trustees of certain funds (GIF) - Income Ta	ax Act 2007, Sch 1, Part A, cl 6.	
Taxed at a flat rate of 28%		
Unincorporated body - Income Tax Act 2007, Sch 1, Part A, cl 1.		
For annual taxable income from	Multiply annual taxable income by	
\$0.00 to \$14,000	10.5%	
\$14,001 to \$48,000	17.5%	
\$48,001 to \$70,000	30%	
\$70,001 <mark>to \$180,000</mark>	33%	
\$180,001 upwards	<mark>39%</mark>	



Maori authorities - Income Tax Act 2007, Sch	h 1, Part A, cl 7.
Taxed at a flat rate of 17.5%	



5 Appendix: PIR Rates

To calculate the Correct PIR, work out the amount of income for each of the last two years, then choose the lower PIR for the current year.

Taxable income was:	and taxable income plus PIE income	PIR
\$14,000 or less	\$48,000 or less	10.5%
\$48,000 or less	\$70,000 or less	17.5%
All other cases		28%



6 Appendix: SL Repayment Thresholds and Rates

Threshold and rates for 2013 - 2022

Income year	Annual repayment threshold	Repayment rate	Adjusted net income threshold
2022	\$20,280	<mark>12%</mark>	\$500.00
2021	\$20,020	12%	\$500.00
2020	\$19,760	12%	\$1500.00
2019	\$19,448	12%	\$1500.00
2018	\$19,136	12%	\$1500.00
2017	\$19,084	12%	\$1500.00
2016	\$19,084	12%	\$1500.00
2015	\$19,084	12%	\$1500.00
2014	\$19,084	12%	\$1500.00
2013	\$19,084	10%	\$1500.00



7 Appendix: WfFTC information

7.1 Entitlement Rates and Thresholds 1st April 2021 to 31st March 2022

WfFTC Component	Criteria	Annual Entitlement & Abatement rates, and Thresholds level
Family Tax	First child	\$5,878
Credit (FTC)	Subsequent children	\$4,745
Child Tax Credit (CTC)	Each child	\$780
In Work Tax Credit (IWTC)	Up to 3 children	\$3,770
	Each additional child over 3 includes 4th child onwards	\$780
Minimum Family	1 April to 30 June 2021	
Tax Credit Threshold	Annual before tax equivalent	<mark>\$35,873</mark>
(MFTC)*	Prescribed amount	<mark>\$30,576</mark>
	1 July 2021 to 31 March 2022	
	Annual before tax equivalent	<mark>\$36,504</mark>
	Prescribed amount	\$31,096
Threshold level	No abatement for income under or equal to	\$42,700
	Abatement Rate	25%
Abatement rate formula	Each child born on or after start date of 01 April 20YY	{([{(Family income - 42,700) * 25% } * (days/365)] - {(FTC * days/365) + (IWTC or CTC * weeks/52)}) * (365/days)}

Note: A customer will no longer qualify for CTC if they are eligible for IWTC.



7.2 Best Start tax credit

Best Start tax credit (BSTC) is a payment up to \$3,120 per year (or \$60 per week) per child to help families with the costs in a child's early years. The entitlement is calculated on a daily rate the same as other WfFTC components.

Best Start tax credit			
Per Child	BSTC abatement threshold	Abatement rate	Effective 1 July 2018
0 – 1 year old	N/A	N/A	\$3,120 / \$60 per week
1 – 2 years old	\$79,000	21%	
2 – 3 years old			

From 1 July 2018 it will be available to all families in the first year of a child's life. For the second and third years, support will continue for low and middle-income families – Best Start tax credit payments will be abated for family income above \$79,000.

Note: BSTC is abated separately from other WfFTC components.



8 Appendix: PIE tax calculation examples

8.1 Example 1 - PIE debit outcome, correct rate at year end, no rate change

IR3 inputs

```
selfEmployedIncome = 30,000
totalTaxableIncome = 30,000
amountOfIETCClaimed = 520
```

PIE Tax Calculation

```
pieIncome>totalIncome = 10,000

pieIncome>totalTaxCredits = 1,000

RateYearEnd = 10.5\%

correctRate = 10.5\%

RateChanged = false

Remaining PIE amount = 1,000 - (10,000 \times 10.5\% = 1,050) = -50 (as RateChanged = false )

PIEdebit = 0

PIEcredit = 0
```

Remaining calculation

```
taxOnTaxableIncome = 30,000 \text{ x} individual tax rates = 4,270 \text{ residualIncomeTax} = 4,270 -520 = <math>3,750 \text{ }
```

8.2 Example 2 - PIE debit outcome, correct rate at year end but rate change

IR3 inputs

```
selfEmployedIncome = $30,000
totalTaxableIncome = $30,000
amountOfIETCClaimed = $520
```

PIE Tax Calculation

```
pieIncome>totalIncome = 10,000

pieIncome>totalTaxCredits = 1,330

RateYearEnd = 17.5%

correctRate = 17.5%

RateChanged = true

Remaining PIE amount = 1,330 - (10,000 x 17.5% = 1,750) = -420

PIEdebit = 420

PIEcredit = 0
```

Remaining calculation

```
taxOnTaxableIncome = 420 + (30,000 \times individual  tax rates = 4,270) = 4,690 residualIncomeTax = 4,690 - 520 = 4,170
```



8.3 Example 3 - PIE debit outcome, incorrect rate at year end, no rate change

IR3 inputs

```
selfEmployedIncome = $30,000
totalTaxableIncome = $30,000
amountOfIETCClaimed = $520
```

PIE Tax Calculation

```
pieIncome>totalIncome = 10,000
pieIncome>totalTaxCredits = 1,050
RateYearEnd = 10.5%
correctRate = 28%
RateChanged = false
Remaining PIE amount = 1,050 - (10,000 x 28% = 2,800) = -1,750
PIEdebit = 1,750
PIEcredit = 0
```

Remaining calculation

```
taxOnTaxableIncome = 1,750 + (30,000 \times individual  tax rates = 4,270) = 6,020  residualIncomeTax = 6,020 - 520 = 5,500
```

8.4 Example 4 - PIE debit outcome, incorrect rate at year end but rate was changed

IR3 inputs

```
selfEmployedIncome = $30,000
totalTaxableIncome = $30,000
amountOfIETCClaimed = $520
```

PIE Tax Calculation

```
pieIncome>totalIncome = 10,000
pieIncome>totalTaxCredits = 1,750
RateYearEnd = 10.5%
correctRate = 28%
RateChanged = true
Remaining PIE amount = 1,750 - (10,000 x 28% = 2,800) = -1,050
PIEdebit = 1,050
PIEcredit = 0
```

Remaining calculation

```
taxOnTaxableIncome = 1,050 + (30,000 \text{ x individual tax rates} = 4,270) = 5,320
residualIncomeTax = 5,320 - 520 = 4,800
```



8.5 Example 5 - PIE credit outcome, incorrect rate at year end

IR3 inputs

```
selfEmployedIncome = 30,000
totalTaxableIncome = 30,000
amountOfIETCClaimed = 520
```

PIE Tax Calculation

```
pieIncome>totalIncome = 10,000
pieIncome>totalTaxCredits = 2,800
RateYearEnd = 28%
correctRate = 17.5%
RateChanged = false
Remaining PIE amount = 2,800 - (10,000 x 17.5% = 1,750) = 1,050
PIEdebit = 0
PIEcredit = 1,050
```

Remaining calculation

```
taxOnTaxableIncome = 30,000 \times \text{individual tax rates} = 4,270 \text{ residualIncomeTax} = 4,270 -520 - 1,050 = 2,700
```

8.6 Example 6 - PIE credit outcome, correct rate at year end, no rate change

IR3 inputs

```
selfEmployedIncome = 30,000
totalTaxableIncome = 30,000
amountOfIETCClaimed = 520
```

PIE Tax Calculation

```
pieIncome>totalIncome = 10,000
pieIncome>totalTaxCredits = 2,803
RateYearEnd = 28%
correctRate = 28%
RateChanged = false
Remaining PIE amount = 2,803 - (10,000 x 28% = 2,800) = 3
PIEdebit = 0
PIEcredit = 3
```

Remaining calculation

```
taxOnTaxableIncome = 30,000 \times \text{individual tax rates} = 4,270 \text{ residualIncomeTax} = 4,270 -520 - 3 = 3,747
```



8.7 Example 7 - Customer has a loss to carry forward but a PIE debit outcome

IR3 inputs

selfEmployedIncome = 20,000 loss totalTaxableIncome = 0

PIE Tax Calculation

pieIncome>totalIncome = 10,000 pieIncome>totalTaxCredits = 1,050 RateYearEnd = 10.5% correctRate = 28% RateChanged = false Remaining PIE amount = 1,050 - (10,000 x 28% = 2,800) = -1,750 PIEdebit = 1,750 PIEcredit = 0

Remaining calculation

taxOnTaxableIncome = 0 residualIncomeTax = 1,750



9 Appendix: Additional/modified Trust fields from 2022 income vear

New legislation was introduced by the Government requiring Trusts to provide more information on their annual returns from the 2022 income year onwards. This section describes the new or modified fields in the IR6 return resulting from this legislation.

Note - Trusts that are excluded from complying:

Customers who determine that they do not need to comply with the new domestic trusts reporting requirements will need to indicate this on the return by checking the exemptFromCompliance field in the IR6 form. This will then ensure certain required field validations are switched off and the additional financial fields will not be required as indicated in the below tables.

9.1 Financials

From 2022, some new fields, as well as a series of fields currently captured on the IR10, will be added to the IR6. These fields should be completed as appropriate unless the Trust does not need to comply with the new reporting requirements.

Field	Notes/validation		
exemptFromCompliance	 True/false - if true: All Statement of Profit or Loss and Statement of Financial position fields should be empty. Validations for beneficiaryDOB, taxJurisdiction and beneficiaryIrdNumber/ taxIdNumber on IR6B will be disabled. IR6S does not need to be completed at all, or if added, only settlorFullName will be mandatory. 		
Statement of Profit or Loss			
netProfitLossBeforeTax	\$ field, not compulsory		
taxAdjustments	\$ field, not compulsory		
unTaxedRealisedGainsAndReceipts	\$ field, not compulsory, + only		
Statement of financial position	Statement of financial position		
Assets			
financialArrangements	\$ field, not compulsory, + only		
assetsLand	\$ field, not compulsory, + only		
assetsLandValuation	from valuation list (possible values: H:historical cost, M:market value, T:taxbook value) – compulsory if there is a value in assetsLand		
assetsBuildings	\$ field, not compulsory, + only		
assetsBuildingsValuation	from valuation list (possible values: H:historical cost, M:market value, T:taxbook value) – compulsory if there is a value in assetsBuildings		
assetsShares	\$ field, not compulsory, + only		



assetsSharesValuation	from valuation list (possible values: H:historical cost, M:market value, T:taxbook value) – compulsory if there is a value in assetsShares	
assetsTotal	\$ field, not compulsory, + only	
Liabilities		
financialArrangementsLiable	\$ field, not compulsory, + only	
liabilitiesTotal	\$ field, not compulsory, + only	
Equity		
equityOwners	\$ field, not compulsory, + only	
equityDrawings	\$ field, not compulsory, + only	
equityYearEndBalances	\$ field, not compulsory	



9.2 Beneficiaries

Trusts that are not excluded from complying will be required to provide additional Beneficiary information including foreign tax identification numbers and information on non-taxable distributions.

non-taxable distributions.	
Field	Notes/validation
beneficiaryName	free text max 255 characters*, can be individual or non-individual
beneficiaryAddress	existing field – no change in validations
beneficiaryDOB	date – DOB for individuals or the commencement date for non-individuals, compulsory unless trust excluded from requirements (IR6 tick box)
taxJurisdiction	from country list - compulsory unless trust excluded from requirements (IR6 tick box)
IRD/TIN status:	tinNotRequired - can be used for all
tinNotRequired or	jurisdictions noJurisdictionTin - cannot be used if
noJurisdictionTin	taxJurisdiction = NZ
beneficiaryIrdNumber	mod-11, compulsory if taxJurisdiction = NZ and status is not tinNotRequired ', not required if excluded from requirements (IR6 tick box), cannot be 000-000-000
taxIdNumber	free text max 50 characters, compulsory if taxJurisdiction not NZ and status is not tinNotRequired or noJurisdictionTin , not required if IRD number entered, excluded from requirements (IR6 tick box)
beneficiaryIsNonResident	Removed for 31/03/2022 onwards
Beneficiary income	
shareOfInterestIncome	existing field – no change in validations
shareOfDividendsIncome	existing field – no change in validations
shareOfMADistbutionsIncome	existing field – no change in validations
shareOfOverseasIncome	existing field – no change in validations
shareOfOtherIncome	existing field – no change in validations
taxableIncome	existing field – no change in validations
taxPaidByTrust	existing field – no change in validations
distributionByNonComplyingtrust	existing field – no change in validations
taxOnTaxableIncome	existing field – no change in validations
overseasTaxPaid	existing field – no change in validations
taxLessOverseasTaxPaid	existing field – no change in validations
· · · · · · · · · · · · · · · · · · ·	existing field – no change in validations



taxLessDividendImputationCredit	existing field – no change in validations
otherPaidTaxCredits	existing field – no change in validations
taxLessOtherPaidTaxCredits	existing field – no change in validations
tax On Distribution By Non Complying Trust	existing field – no change in validations
beneficiaryTaxPayable	existing field – no change in validations
Beneficiary account movement	
openingBalance	\$ field, not compulsory
accountingIncomeAllocated	\$ field, not compulsory, + only
corpus	\$ field, not compulsory, + only
capital	\$ field, not compulsory, + only
useOfTrustProperty	\$ field, not compulsory, + only
distributionTrustAssets	\$ field, not compulsory, + only
forgivenessOfDebt	\$ field, not compulsory, + only
withdrawnFromTrust	\$ field, not compulsory (this field can be negative to allow for withdrawals that have been paid back)
closingBalance	calculated \$ field (refer section 2.6 for field based calculation)



9.3 Settlors & Settlements

A settlement is where an asset is given by a settlor into a trust. These are now needing to be captured on the annual return as a new form to be filed with the IR6.

Note - Historic settlements:

For historic settlements, taxpayers are expected to declare all the required information where it is held. To allow for historic settlements where it is not possible to obtain all the required information, a noSettlementThisYear field is provided (see below table) which will disable all settlement field validations other than settlorFullName.

Field	Notes/validation	
settlorFullName	free text max 255 characters*, can be individual or non-individual (no IR6S fields are required if trust excluded from requirements (IR6 tick box))	
settlorCommence	date – DOB for individuals or the commencement date for non- individuals, compulsory unless trust excluded from requirements (IR6 tick box) or historic settlement (IR6S tick box), cannot be future date	
taxJurisdiction	from country list - compulsory unless excluded from requirements (IR6 tick box) or historic settlement (IR6S tick box)	
IRD/TIN status: tinNotRequired or noJurisdictionTin	<pre>tinNotRequired - can be used for all jurisdictions noJurisdictionTin - cannot be used if taxJurisdiction = NZ</pre>	
settlorIrdNumber	mod-11, compulsory if taxJurisdiction = NZ and status is not tinNotRequired ', not required if excluded from requirements (IR6 tick box) or historic settlement (IR6S tick box), cannot be 000-000-000	
taxIdNumber	free text max 50 characters, compulsory if taxJurisdiction not NZ and status is not tinNotRequired or noJurisdictionTin , not required if IRD number entered, excluded from requirements (IR6 tick box) or historic settlement (IR6S tick box)	
noSettlementThisYear	True/false - if true, validations are disabled on settlorCommence, taxJurisdiction, settlorIRDNumber/taxIdNumber (they will still be available, but optional) and allow submissions with no values in the seven fields below)	
cash	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	
financialArrangements	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	



land	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	
buildings	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	
shares	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	
services	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	
other	\$ field, not compulsory, + only, one of the seven currency fields is mandatory if trust is required to comply (IR6 tick box), not historic settlement (IR6S tick box) and not valued at nil (IR6S tick box)	
otherDescription	free text max 255 characters, compulsory if other contains \$ > 0	
settlementZeroValue	True/false - if true, form can be submitted for current financial settlement with no figures/zeros in cash, financialArrangements, land, buildings, shares, services or other	

9.4 Legislative references

The relevant changes to the Tax Administration Act 1994 are: https://www.legislation.govt.nz/act/public/1994/0166/latest/LMS437234.html

Settlors/settlements:

59BA Annual return for trusts

- (2) A trustee who is required to file a return for a tax year under subsection (1) and does not meet the requirements of subsection (3) must make the return in the form prescribed by the Commissioner and include, unless otherwise required by the Commissioner,—
- (b) the amount, and nature, of each settlement that—
- (i) is not the provision to the trustee, at less than market value, of minor services incidental to the activities of the trust; and
- (ii) is made on the trust in the income year:
- (c) the name, date of birth, jurisdiction of tax residence, and tax file number and taxpayer identification number, of each settlor who makes a settlement on the trust in the income year or whose details have not previously been supplied to the Commissioner:



Beneficiaries:

59BA Annual return for trusts

- (2) A trustee who is required to file a return for a tax year under subsection (1) and does not meet the requirements of subsection (3) must make the return in the form prescribed by the Commissioner and include, unless otherwise required by the Commissioner,—
- (d) for each distribution made by the trustee of the trust in the income year,—
- (i) the amount of the distribution:
- (ii) the name, date of birth, jurisdiction of tax residence, and tax file number and taxpayer identification number, of the beneficiary who receives the distribution:

Financials:

59BA Annual return for trusts

- (2) A trustee who is required to file a return for a tax year under subsection (1) and does not meet the requirements of subsection (3) must make the return in the form prescribed by the Commissioner and include, unless otherwise required by the Commissioner,—
- (a) a statement of profit or loss and a statement of financial position:

Trusts that are excluded from complying:

59BA Annual return for trusts

- (3) A trustee of a trust who is required to file a return for a tax year under subsection (1) is not required to file a return in the form required by subsection (2) if—
- (a) the trustee is excluded from the requirement to make a return by section 43B (which relates to non-active trusts):
- (b) the trustee is required to make a return by section 59D (which relates to foreign trusts):
- (c) the trustees of the trust are incorporated as a board under the Charitable Trusts Act 1957:
- (d) the trust is a charitable trust registered under the Charities Act 2005:
- (e) the trustee is eligible under section HF 2 of the Income Tax Act 2007 to choose under section HF 11 of that Act to become a Maori authority:
- (f) the trust is a widely-held superannuation fund, as defined in section YA 1 of the Income Tax Act 2007:
- (g) the trust is an employee share scheme that is an exempt ESS, as defined in section YA 1 of the Income Tax Act 2007:
- (h) the trustee is a debt funding special purpose vehicle, as defined in section YA 1 of the Income Tax Act 2007:
- (i) the trustee is a lines trust established under the Energy Companies Act 1992.



10 Glossary

Acronym/term	Definition	
ACC	Accident Compensation Corporation	
FDP	Foreign dividend payment (account)	
FIF	Foreign investment fund	
GIF	Group Investment Fund	
ICA	Imputation credit account	
IETC	Independent tax earner credit	
INC	Inland Revenue's abbreviation for Income Tax	
IRD	Inland Revenue Department (ie IRD number)	
MSD	Ministry of Social Development	
PIE	Portfolio Investment Entity	
PIR	Prescribed investor rate	
TIN	Taxpayer identification number	



11 Change log

This table lists all changes that have been made to this document for the 2022 release.

Version	Date of change	Document section	Description
V0.80	13/12/2021		Updated information for 2022 year (highlighted in yellow):
		2.1	 governmentSubsidies field note updated to also include Leave Support Scheme and Short-Term Absence Payments.
		2.6	 Calculation added for new beneficiary closingBalance field.
		2.14	 Updated interest field in the totalExpenses calculation to interestExpenseClaimed for 2022 onwards. This replaces the interestAmount field.
		2.16	 Note added that for 2022 onwards, the IR833 must be an attachment on the income tax return.
		3.8	 Added note that Loss Carry back field only applies for 2021 year.
		3.9	 Added information for new Property Interest Limitation fields.
		3.10	 Note added for new Matariki Public Holiday.
		3.11	 Amended note for 39% tax rate impacts on provisional tax to include AIM and moved to section 3.
		3.12	 Provided new early payment discount rate for provisional tax.
		4 6	 Information in Tax rates, SL Repayment Thresholds & Rates and WfFTC
		7	 Information updated for 2022 year. Information added for additional Trust fields applicable from 2022 year onwards.
		2.1 2.3 2.4 2.6 2.8 2.10 2.11	Added researchAndDevelopment creditBroughtForward to RIT to show where this field fits into the calculation (retrospective update which applies for the 2021 year onwards).



Version	Date of change	Document section	Description
V0.85 (changes highlighted in green)	17/01/2022	2.6	Updated calculation for beneficiary closingBalance field following design changes.
		9	Provided field names for the three new Trust fields (exemptFromCompliance, noSettlementThisYear and settlementZeroValue) and changed from tick box to true/false format. Undeted Barafisianian table:
			 Updated Beneficiaries table: additional accountingIncomeAllocated field removed rule that withdrawnFromTrust field can't be negative added `Beneficiary account movement' heading and amended various field
			positions following design changes.
V0.86 (changes highlighted in blue)	08/02/2022	3.9	 Revised the existing field description for interestExpenseClaimedReason - loansDrawnDown to 'Loans drawn down prior to 27 March 2021 or interest incurred before 1 October 2021' Added rules for phasing out of interest deductions for properties acquired before 27 March 2021.