Global R&D Tax Incentives The Benchmark 2020

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Introduction

Welcome to The Benchmark - Ayming's global R&D consulting team has now made it possible to easily compare key international R&D tax incentive schemes on a like-for-like basis in one simple graphic, using two clear metrics: Generosity of the scheme and Ease of Application.

No two R&D tax regimes are exactly alike, and there is a multitude of legislation, interpretation and policy to consider when drawing a comparison. Ayming's various R&D consulting teams have extensive knowledge of local R&D tax regimes, and using this experience we have made some assumptions in order to deliver a meaningful and simple comparison.

As well as the main graphic, there are also individual country profiles which give an overview of each of the schemes included in the The Benchmark.



Definitions

Generosity has been calculated as a percentage. This helps you understand the monetary value of what your company would receive back from a comparable amount of identified qualifying expenditure including the various calculations necessary to make a claim. This value may be different to the tax credit percentage as it takes into consideration the complexities of each scheme and what qualifies as R&D expenditure.

Ease of Application is represented as Easy, Medium, or Difficult. This 'difficulty rating' is calculated relative to other international schemes, so an 'Easy' rating would mean 'Easy for a professional with experience in that country'. Ease of Application takes into consideration a whole host of factors, including how difficult it is to make a claim, how easy is it to obtain the benefit, and if an enquiry were to be opened, what it would entail.

Contents

The Benchmark	6
Country Profiles	
Australia	8
Belgium	10
Canada	12
Czech Republic	14
France	16
Germany	18
Ireland	20
Italy	22
Poland	24
Portugal	26
Slovakia	28
South Africa	30
Spain	32
UK	34
USA	36



Global R&D Tax Incentives



Australia

Australia offers a 43.5% refundable tax credit for Small and Medium Enterprises (SMEs), or a 34 - 42.5% non-refundable credit for large companies with over AU\$20 million in turnover. Full technical justifications must be submitted for each project claimed.

AusIndustry reviews activity eligibility, whereas the Australian Taxation Office processes the tax credit through the Company Tax Return.



Australia LC

Ease of

Application

Generosity: 6%

	Australia Small and Medium Enterprises (SME)
0	43.5% Tax Credit
Benefit Overview	Australian Small and Medium Enterprises are eligible to claim a 43.5% tax credit on eligible R&D expenses. If the company is loss making, the incentive can be offered in cash. Cash refunds are capped at AU\$4 million.
O Eligible Claim Period	Australia uses a retrospective application scheme the relevant fiscal year.
	Tax credits may be carried forward, subject to mee
Application Process	R&D activities are registered with AusIndustry by Application.
	Full technical justification pertaining to the releva
	Once registered, a unique registration number is p Schedule, lodged with the company tax return wit
)	Companies must register activities for each incom
Eligibility Requirements	Eligible R&D activities are classified as either "Cor activities, you must have undertaken (or be intend
	Core activities are experimental activities where c are determined using a systematic progression of generating new knowledge.
	Supporting activities may qualify if they are under
D Eligible Expenditure	 Eligible expenditure is incurred by the eligible com Salaries, contracted work and other direct co Materials transformed or consumed during a Decline in value of assets used in R&D activities Contributions to Cooperative Research Centributions
Regulatory Body Practices	AusIndustry reviews activity eligibility, whereas th the Company Tax Return
	Appropriate contemporaneous documentation mo expenditure incurred.
	Expect a review of claim at least every 4 years. Th mining, construction), but an expectation exists he
	Despite the programme being retrospective and s Advance Finding applications.
O Issues to Consider	Who was the R&D conducted for? Did you have o risk?
	R&D conducted in Australia on behalf of a foreign agreements in place.
	Where was the R&D activity undertaken? General qualify. An "Overseas Finding" can be sought for a more than 50% of the entire project cost.

	Australia Large Companies (LC)
	34% – 42.5% Tax Credit
e re	Large Companies in Australia are eligible to claim a 34-42.5% tax credit on eligible R&D expenses. The figure is dependent on eligible spend as a percentage of total spend in year. This incentive is a non-refundable tax credit, no matter the tax position of the claiming company.
and app	lications must be lodged within 10 months of the end of
eeting the	e standard tax offset carry-forward rules.
y submitt	ing an online Registration of R&D Activities
ant R&D	is required.
	l, which must be included in the R&D Tax Incentive ustralian Tax Office.
me year t	hey want to claim the offset.
	upporting" activities. In order to register eligible ndertake) at least one Core R&D activity.
	es cannot be known or determined in advance; ental work; and are conducted for the purpose of
ertaken to	o directly support eligible Core R&D activities.
osts relat activities vities	uring the income year and can include: ted to R&D s Research Providers
ne Austra	alian Taxation Office processes the tax credit through
nust be m	aintained to evidence the R&D activities and
	ner for larger value and target industries (software, igh levels of contemporaneous documentation.
self-asse	ssed, advanced assurance can be gained through
ownershi	p of results, control over activities or bear the financial
n compar	ny may be claimed, depending on the countries and
	tivities must be undertaken in Australia in order to s undertaken offshore but these must not equate to

9

Belgium

Belgium offers two key R&D tax incentives:

1. An exemption of 80% of the payroll withholding tax (wage tax) for PhD and Master's qualified employees as well as 80% of the wage tax for Bachelor's qualified employees working on R&D projects. This partial exemption benefits the employer and does not affect the net salary of the 'researcher', reducing the effective employment cost for R&D activities.

2. A 13.5% one-off deduction or a 20.5% per year spread investment deduction for fixed assets recorded on the balance sheet. The deduction applies to the development or acquisition of patents and assets used to promote R&D of new products/services and advanced, eco-friendly technology.



	Belgium Small Enterprises (SE)
O Benefit Overview	1. Wage Withholding Tax partial exemption: 80% wages are exonerated (on a pro rata basis) for scie Masters and PhDs when activities are related to F and 80% for Bachelors. The exempted amount rel to the Bachelor amount may not exceed 50% of t total.
	2. R&D Investment Deduction: the corporate tax deduction is equal to 13.5% of the investment va or 20.5% on Belgian Generally Accepted Account Principles (BEGAAP) depreciation on justifiably capitalized R&D costs.
	R&D Tax Credit: the corporate tax deduction is ec the calculated R&D investment deduction multipl the applicable CIT rate.
OEligible	1. Regularization is possible back to 4 years, provi
Claim Period	administration ("BTA") does not allow retrospectiv
	Note: The partial wage withholding tax exemption start of the project to the Belgian competent auth position that a retroactive application (i.e. applica
	2. This is to be applied in the annual corporate ind (corresponding with accounting period in corpora forward and applied in subsequent taxable period
0	
Historical Background	1. This benefit was introduced in 2005 and in its of was upgraded on 1 January 2018 to include listed degrees and PhDs.)
	2. This was introduced into Belgian domestic tax
O Application Process	1. Claims in regards to the withholding tax on way Agency of R&D (BELSPO), which employs technic activities. However, the benefit application is revi Public Service of Finance).
	2. The 13.5% one-off deduction or a 20.5% per year and operated by the Belgium Federal Public Servi
O Regulating	
Body Policies	Federal Public Service of Finance, the Belgian tax
O Eligible Costs	1. Withholding tax on salaries paid to eligible rese to R&D activities.
_	2. R&D expense justifiably capitalized under BEG
O Issues to consider	A technical documentation file is not strictly requi tax controlcontrol, which is likely.
	Belgium is a multi-lingual and multi-cultural feder regional administration bodies and local examinat
	Several bodies are involved in the process. Strong benefit.
	Obtaining "a structural R&D certificate" from BEL
	A pre-notification of the project before applying i
	An environmental certificate should be obtained

	Belgium Medium and Large Companies (MLC)
6 of ientific R&D, elated the	1. Wage Withholding Tax partial exemption : 80% of wages are exonerated (on a prorata basis) for scientific Masters and PhDs, when activities are related to R&D and 80% for Bachelors. The exempted amount related to the Bachelor amount may not exceed 25% of the total.
x base alue iting	2. R&D Investment Deduction: the corporate tax base deduction is equal to 13.5% of the investment value of 20.5% on BEGAAP depreciation on justifiably capitalized R&D costs.
equal to blied by	R&D Tax Credit: the corporate tax deduction is equal to the calculated R&D investment deduction multiplied by the applicable CIT rate.
	notification requirement is met (however, the Belgian tax cation for years prior to the moment of notification).
thority. B	icable only to projects that have been notified before the ased on this rule, the Belgian tax administration takes the the past once notification is done) is not allowed.
ate tax m	x return, covering the most recent taxable period hatters). Unused investment deduction "ID" can be carried ut time limit, but capped.
	form from 1 January 2007. It's a mature system and or degrees (whereas previously only listed Masters'
law in D	ecember 2005 and this measure is quite mature.
ical exper	efit can be reviewed by the Scientific Policy Support rts and issue binding decisions on the R&D character of nd audited by the Belgian tax administration (the Federal
vice of Fir	ad investment deduction for fixed assets is administered nance. Claims are not reviewed by technical experts.
	tration, is the regulatory body.
searchers	on the payroll, provided these salaries can be attributed
gaap.	
uired. It is	however highly recommended in anticipation of an audit and
ations.	and this may give rise to some inconsistencies between
ig project	management is crucial to obtain the full potential of the
LSPO car	n help companies support R&D justification of their activities

; is mandatory.

I from the competent Regional authority.



Canada

The SR&ED incentive program encourages Canadian businesses of all sizes and in all sectors to conduct R&D in Canada that can lead to new, improved or technologically advanced products or processes. The federal and provincial tax credits combined range from 15% non-refundable to 54.5% refundable.

An additional 55% of eligible salaries are included in qualifying expenditures to capture overhead related to R&D. This simplified overhead calculation makes the calculation easy and beneficial for companies with high R&D staff costs.



0	Canada Small and Medium Businesses (SMB)
0	Federal: 35% Tax Credit Provincial: 10% to 30% depending on the provi
O Benefit Overview	The Tax Credit for SMEs is refundable and can provide up to 54.5% of eligible expenditure
Eligible Claim Period	The Canadian Revenue Agency (CRA) allows cla in the past.
O Historical Background	The programme was founded in 1944, the first form since 1986.
Ease of Application	The regime does not require pre-approval (while are expected and detailed. The regime requires the company to fill in both comprehensive and complex. The Federal form includes a financial, as well as present in a specific format (limited to 1,500 wo (up to 20 projects).
O Regulating Body Policies	The Federal portion is administrated by the CRA eligibility. At a province level, the Quebec portion is admin financial eligibility. In Alberta the portion is adm is limited to financial eligibility. All other province
O Eligible Costs	The following are eligible costs for the regime: • Salary (Canadian employees only) • Canadian subcontractors (amounts capped at • Material consumed or transformed • Overhead (an additional benefit, approximated calculate it in detail) • Third Party Payments - Universities and Public
O Issues to Consider	 The regime is extremely mature, and documer Appropriate presentation or positioning of pro Finally, the regime is reaching a record level or audited in the second year. All other claimants

3-4 years.

Is pre-approval required?

12

Are other R&D incentives available?

Level of review or enquiry expected?

Canada SMB	Canada LC
Generosity: 36.1%	Generosity: 16.6%
Ease of	Ease of
Application	Application

	Canada Large Companies (LC)
nce	Federal: 15% tax credit Provincial: 3.5% to 30% depending on the province
	The Federal Tax Credit for LC is non-refundable. The Provincial Tax Credit for LC can be refundable, depending on the province.
ims for fise	cal years closing up to 18 months
n the wor	ld, and has existed in its current
e pre-appr	oval is available for companies requesting it), but audits
Federal (T	661) and Provincial forms, which are relatively
	al aspect. The technical part requires the company to the claimed projects
and is res	sponsible for assessing the technical and financial
inistrated	y Revenue Quebec, where the assessment is limited to by Alberta Treasury Board and Finance. The assessment o administrated by CRA.
80% of th	eir value)
d either as	55% of eligible salary base, or company can decide to
c Research	Centers – which are capped at 80%.

- entation compliance is relatively high
- rojects is key, otherwise the claim will be denied in audit
- of scrutiny, meaning every new claimant is visited the 1st year and
- are expected to be audited every



Czech Republic

The Czech Republic has an R&D scheme providing an additional 100% deduction of eligible R&D costs from the income base, providing a net benefit of 19% on the cost of R&D. A deduction of 110% is available on any incremental increases in annual R&D expenses.

Although the application process seems relatively easy, the regulatory authorities are rather strict in the process of the claim justification. Therefore, detailed internal documentation on eligible projects and eligible costs is strongly advised.





14

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	Generosity:	19.3%
	Ease of Application	

~	Czech Republic All Companies
-	Volume-based: 100% Tax Credit Incremental: 110% tax credit on all QE > previo
Benefit Overview	The Czech Republic's R&D tax credit regime is g offering a common rate to all types of companie R&D expenditure, when compared to the previo
O Eligible Claim Period	Only the eligible costs a company incurred durir within 3-6 months of the end of the accounting
O Historical Background	The law came into force in 2005 and in recent y amendment led to increase of R&D deductible of increase, 100% of the last year's costs). The 201 certification, if legislatively needed. The 2019 and documentation and introduced the obligation to
O Ease of Application	According to the Act's requirements, there are t 1. After 2019/04/01 companies must notify an competent tax authority.
	2. The company must have a written Project doo objectives, time schedule, planned budget, rese signature. This document has to be approved be year for which the project costs are applied.
	3. Company must keep the eligible costs for eac documentation both technical and financial is st
O Regulating Body Policies	Fiscal controls are carried out by tax authorities To apply for the tax deduction, only the sum of t case of fiscal audit, the taxpayer is obliged to pro
O Eligible Costs	 Wages and salaries Costs of materials and supplies Tax depreciation of tangible movable property Operating expenses (electricity, water, heat, gather the end of t
O	 The Project documentation must exist and be The formal/administrative parts of the project (element of novelty, technical uncertainty and sy minor formal discrepancies, which can result in parts)

us vear eneric in nature, covering a wide scope of eligible activities and es. There is a more generous benefit for 110% for any incremental ous year. ng the prior fiscal year are eligible. The tax credit must be claimed period for the year in which the expenditure occurred. ears, there have been three legislative changes. The 2014 costs up to 110%, when an annual increase occurs (110% of the 6 amendment allowed for claims of 100% of costs of R&D product mendment led to a major change in the approval process of project keep detailed record of changes. hree obligatory conditions: ntention to apply tax deduction for every single new project to the cumentation which includes a basic description of the project's arch/project team, methodology, approval and an executive's fore before the tax return application is declared for the first fiscal h project in separate records. Apart from the above, supporting rongly recommended. The Act is managed by the Ministry of Finance. he year's eligible costs has to be declared in the tax declaration. In ovide the required documents (as above).

v used in direct relation to the project (or proportional part) as, etc.) and low value assets e project

ught from R&D companies (according to the definition for R&D

ation).

approved internally before the tax return application is declared. s are as important for tax authorities as meeting the R&D criteria ystematical approach). Therefore, fiscal controls are looking even for refusing the R&D benefit.



France

France offers an R&D tax credit of 30% of qualifying expenses on deductible tax income, for all companies across all sectors.

As main features, this volume-based regime includes an additional benefit of 43% of eligible staffing costs (formerly 50% until 31/12/2019) and 75% of eligible capex costs (subcontracted R&D with doubled advantage for public partners) making it attractive for all claimants, whether claiming inhouse or external R&D expenses.



Is foreign-owned R&D eligible?
 R&D must occur in the country
 Previous financial years claimable
 Is pre-approval required?
 Are other R&D incentives available?
 Level of review or enquiry expected?

16



0	France all companies
0	30% Research Tax Credit (up to €100 million Q
O Benefit Overview	The calculated Tax Credit is deducted from the back for a maximum four years after claiming.
O Eligible Claim Period	The eligible claim period can go back a minimur financial year-end).
O Historical Background	The scheme was created in 1983 and remained when it became a volume-based incentive. Imp is now mature and stable, having been declared
O Ease of Application	There is a flexible but compulsory justification for each R&D project. This covers both technic
	The 2069-A-SD Tax Form needs, in the case of cost category and for each R&D project, along The benefit is deducted from income tax the ye
	Cashback of unused credits is given after this 3 cashback is available for SMEs.
O Regulating Body Policies	The tax authority does regular and randomised Education, Research and Innovation is requeste Sometimes an audit meeting is organised for th
O Eligible Costs	 Technical staffing costs R&D equipment depreciation allowances Operating costs - pre-determined as 43% (formerly 50% until 31/12/2019) of staffing ar 75% of depreciation allowances Subcontracted R&D
O Issues to Consider	 R&D definitions are Frascati based Scientific R&D justification has to be operate Ministry of Research In the case of a tax enquiry, both the Ministry that is technical or financial The window of enquiry is until 31st December

E, 5% thereafter)
vear's corporate income tax, with unused tax credits being cashed
of 3 years and in some cases 4 years (depending on the company's
negligible until the early 2000s. It then reached its peak in 2008 ovement to the regime occurred in the early 2010s and the scheme durable by the last 3 presidents.
emplate for demonstrating R&D that companies have to complete I and financial information with a significant level of detail.
I and financial information with a significant level of detail. a tax audit, a breakdown of the Qualifying Expenditure (QE) in each
l and financial information with a significant level of detail. a tax audit, a breakdown of the Qualifying Expenditure (QE) in each <i>i</i> th supporting scientific documentation.

audits of submissions. Where required, the Ministry of Higher ed to assess the scientific level of claimed R&D activities.

e company to present its R&D and qualifying activities.

d	 Technological watch – conferences, IP Patents Standardization meetings
	<u>.</u>

l according to an updated template published each year by the French

of Research or Tax Administration can ask for justification, whether

r of the 3rd year after claiming



Germany

The German R&D tax incentive scheme is new and was introduced in January 2020 and offers a 25% reduction in tax liability, or a cash credit.

The scheme is retrospective and the first applications can be made on 1 January 2021. Some aspects of the regime are still to be decided and implemented and are expected to be finalised by the end of Q1 2020.



~	Germany all companies
0	25% reduction in tax liability, or cash credit paid.
Benefit Overview	25% on labour and contract research costs, to a company is part of a larger organisation). The tax is insufficient tax liability, a credit is payed out.
O Eligible Claim Period	This is a retrospective regime – the first applicati There is a possibility to claim more than 1 year b confirmed.
O Historical Background	This is a very new regime, started on 1 January 2 the 1st of January 2020. All other aspects of the have to be decided and implemented. This is exp
Ease of Application	This is a retrospective regime. However, the eligineed to be submitted electronically. Since it is a.) a new regime that impacts and invogranting body and the local finance authorities and their regulations, we expect a lot of difficulties at
Regulating Body Policies	Regulation is managed by the Ministry of Finance and Education and a separate, granting body (exis budget is € 1,25 Billion per year.
O Eligible Costs	Labour and (60% of) external contract research.
O Issues to Consider	As this is such a new regime, the finer details of (these are expected to be confirmed by the end





maximum claim of €500k per company (or group/holding if the
benefit is taken as a reduction on the corporate tax owed or, if there
ion can be made in 1 January 2021.
ack on any eligible R&D activity, although this has not yet been
2020. Law has been accepted and the eligible claim period started regime (application process, playing rules, involved bodies etc.) still pected to be finalised at the end of Q1 2020.
ibility of a project(s) can be checked and confirmed upfront, which
lves a lot of governmental bodies (at least two ministries, one nd b.) these bodies strongly refer to the European GBER and follow t least for the first two years.
e, the Ministry of Economic Affairs and the Ministry of Research sting or new) is being set up to handle all R&D claims. The assumed

f the claim process and benefit calculations are still being ironed out d of Q1 2020)



Ireland

Ireland's R&D tax credit regime offers a 25% tax credit to all types of companies. Comprehensive, contemporaneous financial and technical support must be captured in real time for reporting all R&D projects as part of a claim.

Full financial and technical justification should be prepared and retained by the claimant to support their claim, should an enquiry be opened. Especially in the first year a company makes a claim, there is a high chance of enquiry.





20

Generosity: 25%
Ease of Application

	Ireland all Companies
0	25% Tax Credit on Eligible R&D Expenditure for a
O Benefit Overview	Ireland's R&D tax credit regime is generic in natur common rate to all types of companies.
	Where a company has insufficient Corporation Tag period, the tax credit may be credited against the indefinitely. Or, if the company is a member of a g
	The R&D credit can also be claimed by the compa to certain staff, a company may transfer some or a income tax liabilities. It should be noted that spec surrenders the credit to key employees.
0	
Eligible Claim Period	The tax credit must be claimed within 12 months expenditure occurred
Historical Background	 Research and Development Tax Incentives are is R&D Tax incentives were launched in Ireland in evolved into a volume-based regime.
Application Process	R&D claims are submitted to the Irish Revenue by details only the QE.
0	Although not required, a full technical and financia claim. Furthermore, the R&D claim is often evaluated
Regulating Body Policies	All claims are submitted to the Irish Office of Reve Other than the CT1 application on the Revenue C required to make a claim. However comprehensiv prepared and retained by the company for 5 years that an enquiry will take place during the first yea
O Eligible Costs Policies	There are no defined eligible cost categories in Ire
	Qualifying expenditure can include any expenditu R&D activity and these can include: • Salaried staff • Materials
	 Individual consultants Subcontractors, Agency staff & Individual consul University Research* Royalty payments
	 Plant and Machinery (This is inclusive of expend Expenditure on the construction or refurbishme the portion of the building or structure that is use of acquiring the land does not qualify for the R&E
	Grants received towards qualifying R&D expendit expenditure met directly or indirectly by the EU o
	*Payments to subcontractors and universities / institutes of higher education ar constitute as R&D in its own right.
	 Universities / institutes of higher education: The greater of 5%; of total qualified subcontractors: The greater of; 15% of total qualified R&D expenditure or £1 avoid double claiming. Individual consultants: Those hired as part of the team are eligible it they; 1. pr the company's direction and control and 4. work on the company's premises.
0	- Community
Issues to Consider	Comprehensive, contemporaneous financial and projects claimed.
	 There is a high chance of enquiry, especially in t
	•

all companies
ure, covering a wide scope of eligible activities and offers a
Tax against which to claim the R&D tax credit in a given accounting the Corporation Tax for the preceding period, carried forward a group, it can be allocated to other group members.
bany as a payable credit over a 36 month period or, as an incentive r all of its R&D credit to 'key employees' to use against personal ecific restrictions apply when a company claims a payable credit or
ns of the end of the accounting period for the year in which the
e issued by the Irish Office of Revenue Commissioners. In 2004 and it was an incremental regime. Since then it has slowly
by submitting a CT1 form using the Revenue Online Service, which
cial report is highly recommended should an enquiry be opened on the uated by technical experts.
evenue Commissioners which reviews the claims. Conline System (ROS), no technical or financial justification is ive, time-stamped technical and financial documentation must be rrs, in case an enquiry is opened. There is a view that it is more likely ear's claim.
Ireland.
ture incurred wholly and exclusively by the company for carrying out

sultants*

nditure which also qualifies for capital allowances) nent of a qualifying building used for research and development (Only sed for R&D activities can be used to calculate the credit and the cost &D credit).

liture must be deducted from the costs included in a claim. Any or State aid will not be treated as qualifying expenditure.

are permitted costs, however they have special conditions. It is important to note that outsourced activity must

ified R&D expenditure or €100,000. Costs are still eligible if work is outsourced to European universities 100,000. Note: all subcontractors need to be given written warning by the company claiming for the R&D, to provide specialist knowledge that is unavailable in-house, 2. are employed for less than 6 months, 3. work under

nd technical support must be captured in real time for all R&D

the first year a company makes a claim.



Italy

In Italy the corporate tax rate is 24% and the regime offers an incremental R&D tax credit by allowing a saving of 50% for additional investments, over the frozen average of QE from 2012-2014. The R&D tax regime is constantly changing, making relying on the benefit difficult and the current regime will be in effect until 2020. When applying for this benefit, an in-depth review of documentation is to be expected.



	Is foreign-owned R&D eligible?
\supset	R&D must occur in the country
1	Previous financial years claimable
С	ls pre-approval required?
	Are other R&D incentives available?
	Level of review or enquiry expected?

22

Generosity:	22%
Ease of Application	

	Italy all Companies
0	50% Tax Credit (From fiscal year 2019, 25%-509
Benefit Overview	The tax credit is calculated on the additional R& 2012-2014 (or "frozen average"). The net benefit the baseline.
	Although no pre-approval is required, it's import provided to the Tax Authority in case of enquiry.
	A company requires a minimum of €30,000 of Q million. From 2019, the maximum benefit will be
	For companies established after 2014 the baselin calculated from the date of establishment to the
	From 2017, expenses incurred whilst performing be considered when R&D activity is conducted b also opens up the regime to Universities).
	From 2019, the tax benefit is dependent on the t to universities, research centres, startups, and in and research advisory carried out by other comp
Eligible Claim Period	Companies can calculate and use the R&D tax constants to balance sheet for the relevant fiscal year. It is made
	The tax credit can be used only in compensation taxes, etc.).
	If the tax credit amount related to a specific fisca carried forward indefinitely. The only requirement recalled in the successive tax returns.
) Historical Background	A number of different regimes have been in plac 2015 and is an incremental R&D tax regime. This
	Since 2015, the regime has become progressivel 25% or 50%, depending on the cost category. Fro
	In December 2018 the Budget Law 2019 was ap tax credit.
D Ease Of Application	Companies must obtain a report from the statut projects signed by the R&D Manager and counte
	Pre-approval is not required, however an in-dept the benefit is lengthy and quite complex for the f for 2012-2014.
Regulating Body Policies	Agenzia delle Entrate (the Italian tax authority) is For specific technical issues, Italian companies ca
	The deadline for review or enquiry is 5 years from
Eligible Costs	 Staff (includes temporary workers, external col Research conducted through universities or re Equipment (depreciation and/or rental) IP expenses (patents, registration, legal consult Technical consulting from other companies (e.g Purchase of materials, supplies and other similary
O Issues To Consider	 Retrospective calculation of the frozen average Evolving tax regulation Significant workload for the first year of applic

% Tax Credit depending on the category of expenditure.)

.....

&D investment exceeding the average expenditure in the baseline it, for each year, is equal to the 50% of the expenditure increase versus

rtant that an in-depth review of the supporting documentation is

QE per year to make a claim with the maximum benefit capped at €20 be capped at €10 million.

line is 0. For companies established after 2012 the baseline is e end of 2014.

ng commissioned research are eligible, however, this inclusion can only by an Italian entity on behalf of a non-Italian one (this new provision

type of expenditure incurred - 50% for staff costs, research contracted nnovative SMEs; and 25% for collaborators, laboratory equipment, panies.

credit starting from the first month following the approval of the nandatory to indicate the tax credit amount in the annual tax return.

n with different types of taxes (e.g. corporate tax, social charges, local

cal year is not entirely used or not used at all by the claimant, it can be ent is that the amount carried over from previous fiscal years must be

ce since 2000. The current regime was established on 1st January iis will be in place until 2020.

ely more generous - although the benefits originally varied from either rom 2017 all expenses incur a 50% rate which can be applied to all QE.

approved, introducing significant changes to the current regime for the

any auditor and are obliged to produce a technical report on recearch

tory auditor and are obliged to produce a technical report on research tersigned by the legal representative.

oth review of the documentation is to be expected. The calculation of first year's claim, as the company needs to establish its frozen average

is in charge of the review and any enquiry.

can submit a request to the Ministry for Economic Development.

om the last used R&D tax benefit.

ollaborators & professionals) esearch institutions on taxpayer's behalf.

Iltancy, freedom-to-operate studies, etc.) ..g. feasibility studies, testing, technical design, prototyping, etc.) ilar products directly used in R&D activities (From 2019)

ge

cation



Poland

For SMEs and Large Enterprises, Poland offers an equal deduction of 100% of all eligible costs for research and development projects. In the case of R&D centres, the deduction increases from 100% to 150%. The regime allows for companies to claim retrospectively up to 5 years.



Is foreign-owned R&D eligible? R&D must occur in the country Previous financial years claimable Is pre-approval required? () Are other R&D incentives available? Level of review or enquiry expected?

24

Generosity: 19%	
Ease of Application	

0	Polish SME and Large Enterprises	Polish R&D Centres
0	100% Tax Deduction	100-150% Tax Deduction
O Benefit Overview	All companies can claim 100% of eligible R&D expenditure as a reduction of their tax base within the year the expenditure is incurred. Startups can benefit from "cash back". If the company is loss making in the year it started operating, the incentive can be offered in cash.	Companies that have special R&D centre status can claim from 100% (cost of getting legal protection for technical knowledge) and 150% for all additional qualifying costs, as a reduction of their tax base within the year the expenditure is incurred.
O Eligible Claim Period	Companies can claim retrospectively up to 5 years. In pra standard fiscal year following the claim period. It's not po	actice the majority of claims are made by the end of the
O Historical Background	The Research and Development Tax Incentives issued by generosity of the regime has increased year on year. The first version of law came into legal use on 2 Novemb The third and current version of law came into legal use o	er of 2015, with the second version on 4 November 2010
O Application Process	Companies apply the tax deduction in the tax declaration end of fiscal year. If the claim is made retrospectively, con and prepared corrections of CIT declarations for past yea The claim processing time in Poland is instantaneous if m retrospectively the processing time can take up 2 months	by filling out an annex (CIT-BR) to the tax relief - deadlin mpanies have to ask the tax authority for tax overpaymer rs - maximum 5 years back. nade at the end of fiscal year. If the claim is made
		s, or 3 if the case is particularly complicated.
O Regulating Body Policies	Fiscal controls are carried out by tax authorities. The Act	
Regulating		
Regulating Body Policies O Eligible	Fiscal controls are carried out by tax authorities. The Act Eligible costs related to R&D activities can be used to	 is managed by the Ministry of Finance. Eligible costs related to R&D activities can be used to claim the 150% tax deduction: Salaries (wages, allowances, bonuses, overtime, leave superannuation, payroll tax and workers comp insuran Civil law agreements (contract of mandate, contract work) Materials & Supplies (all materials and supplies used R&D including low cost laboratory equipment) Cooperation with any company for R&D (costs of analysis, research, development and comparable service bought from any company) Renting of research equipment Amortization (intangible assets) and depreciation (fix assets) used in R&D, including houses and buildings. Note: The cost of acquiring legal protection for technical knowledge can
Regulating Body Policies O Eligible	 Fiscal controls are carried out by tax authorities. The Act Eligible costs related to R&D activities can be used to claim the 100% tax deduction: Salaries (wages, allowances, bonuses, overtime, leave, superannuation, payroll tax and workers comp insurance) Civil law agreements (contract of mandate, contract work) Materials & Supplies (all materials and supplies used for R&D including low cost laboratory equipment) Co-operation with Scientific Units (costs of analysis, research, development and comparable services) Renting of research equipment Acquiring legal protection for technical knowledge (all costs made to acquire patent and other similar legal protection in Poland and the EU) Amortization (intangible assets) and depreciation (fixed assets) used in R&D, excluding houses, buildings 	is managed by the Ministry of Finance. Eligible costs related to R&D activities can be used to claim the 150% tax deduction: • Salaries (wages, allowances, bonuses, overtime, leave superannuation, payroll tax and workers comp insuran • Civil law agreements (contract of mandate, contract work) • Materials & Supplies (all materials and supplies used R&D including low cost laboratory equipment) • Cooperation with any company for R&D (costs of analysis, research, development and comparable service bought from any company) • Renting of research equipment • Amortization (intangible assets) and depreciation (fix assets) used in R&D, including houses and buildings. Note: The cost of acquiring legal protection for technical knowledge can claimed at 100% in regards to the tax deduction. This includes all costs of to acquire patents and other similar legal protection in Poland and EU.



Portugal

The Portuguese R&D tax credit scheme (SIFIDE) offers a base rate of 32.5% on all qualifying expenditure (QE). An additional incremental rate of 50% can be added for all QE over the average of the 2 previous tax periods. If no prior claims have been submitted, all QE receives an 82.5% tax credit.

Although the definition of R&D is the same as most other jurisdictions, the evaluation is tighter and demands a higher degree of novelty and the existence of technical uncertainty.





26



-	Portugal all Companies
0	Volume based and incremental – 32.5% up to 8
O Benefit Overview	The Portuguese R&D tax credit scheme (SIFIDE amount. There is no cap related to qualifying ex rate.
	The application must be presented to the Natio evaluated. Although, the tax credit can be appli
	Full technical and financial justifications are need there is the possibility to carry forward the tax
	A company that benefits from SIFIDE may be su agency (ANI).
	New SMEs that have not yet completed two fisc of 15% base rate.
	Qualifying expenditures of R&D activities from
	* SIFIDE (Sistema de Incentivos Fiscais à I&D Empresa
O Eligible Claim Period	Only R&D activities from the previous fiscal yea the financial year end.
O Historical Background	The Portuguese scheme was introduced in 199 ended in 2005 and the current regime will run v
O Ease of Application	The application needs to be presented to the N technical and financial justifications are needed
	SIFIDE requires applications to be evaluated by
	Although the definition of R&D is from the Fras and the existence of technological uncertainty. National Agency evaluation team will often con
0	. ,
Regulating Body Policies	Ministry of the Economy through the Innovatio
O Eligible Costs	Mainly:
Eligible costs	
	 Staff salaries - R&D Team plus technical manafor all PhD staff. R&D Subcontractors Indirect costs, capped at 55% of Staff cost (incleudifications; consumed/transformed materials; Acquisition of tangible fixed assets, as long as buildings) Patent registry and maintenance Patents acquisition related to the R&D activity
	 for all PhD staff. R&D Subcontractors Indirect costs, capped at 55% of Staff cost (inc qualifications; consumed/transformed materials; Acquisition of tangible fixed assets, as long as buildings) Patent registry and maintenance

2.5%		

*) works by allowing a company to apply a deduction to its tax penditure, but there is a cap of €1.5 million for the incremental
nal Agency for each claim, which takes almost one year to be ed before the approval.
ded to support the claim. If the tax credit is not fully applied, credit remaining value for 8 fiscal years.
bject to a technical audit, performed by the official innovation
al years and which have no incremental rate, can have an increase
eco-design projects could be considered at 110%. rial)
r are eligible and the application has to be filed within 5 months of
7. In 2004 there was a suspension of SIFIDE. The suspension ntil 2020.
ational Agency for each claim, which takes almost one year. Full to support the claim.
a body of R&D experts.
cati Manual, the evaluation demands a higher degree of novelty A state of the art technological analysis is also required, and so the tain experts.
n National Agency (ANI – Agência Nacional de Inovação)
gement team (all need at least level 4^* qualifications) at 100%. 120%
uding Directors, Management & other staff with less than level 4 project-specific costs; and subcontractors.) they are new and directly allocated to the R&D activity (no land or
ies (only for SMEs)

cation plus a traineeship, i.e. the employee must have a minimum rating level of ork

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demanding. A good knowledge of the regulation and claim process The evaluation demands a higher degree of novelty and the existence or fiscal, may exist.



Slovakia

Slovakia offers a 200% deduction of eligible costs from the income base, providing a net benefit of 42% on the cost of R&D. There is an additional 100% deduction that can be applied to any incremental year-on-year increase of QE, equating an additional 21% net benefit.

There is a certain lack of clarity regarding how the legislation should be interpreted, but the Finance Administration has been taking steps to help in this regard.





28



~	Slovakia all Companies
0	200% for all QE in current year and an additional over and above the average of the two previous
O Benefit Overview	Slovakia offers a 200% deduction of eligible cost of R&D. There is an additional 100% deduction t equating to an additional 42% benefit.
O Eligible Claim Period	The company can look back retrospectively for o of year-end, as an input into the tax computation 6 months of previous financial year (i.e. Dec Y/E directly into tax comps).
O Historical Background	The regime, based on the Czech one, has been va 25% benefit on QE.
	As of January 2018 it is possible to claim 100% of January 2020, plus an additional 100% for any in years.
Ease of Application	There are 2 main conditions: 1) The company must have an internal simple entrapplicable costs for tax deduction. The document they want to achieve with the project and the estapproved by a person who can act on behalf of the 2) Company must separate the R&D costs for each the company applies the tax deduction in the tax data from the entry document and the applicable companies which have applied for the R&D Tax or is to increase transparency.
Eligible Costs	 The following are the eligible costs for the regime: Salary Materials Amortisation of equipment & buildings Software licences (for R&D purposes) Running costs (electricity, water, heat, gas) Non-material development results bought from F Education (only about 200 companies, universities a Certification of the R&D results (e.g. homologation) If full or partial funding from public resources is reconsidered.
Issues to Consider	 The Finance Administration publishes a list of a which includes a short description of each R&D pinformation with competitors. R&D tax cannot be combined with any other types.

I 100% of any additional QE (average of current and previous year) years. The net benefit equals 42%.

ts from the income base, providing a net benefit of 21% on the cost that can be applied to any incremental year-on-year increase of QE,

one financial year and the claim must be made within three months ns (immediate relief). The company can request a 'delay' to submit – submit half at the end of March and remained end June, both

alid since January 2015, but with only a

of R&D costs in the year, 150% from January 2019 and 200% since

acremental QE over and above the average of the two previous

try document created for every R&D project for which it claims the it must contain the date, project start and end dates, the goals that stimated costs for the project for each year. The document must be he company.

ch project into individual analytical accounts.

x declaration by filling out an annex to the tax return which contains e deduction. The Finance Administration publishes a list of all the deduction including a short description of each R&D project. The aim

R&D companies certified under the Ministry of and academic institutions)

ceived for any of the costs, this deems them

all the companies which have applied for the R&D Tax deduction, project. This means there is a potential risk of sharing sensitive

ypes of incentives.



South Africa

South Africa offers any company undertaking eligible R&D activity an additional 50% deduction, i.e. a total 150% 'super deduction' on qualifying expenses. Pre-approval is required and turnaround times for processing pre-approval applications can be lengthy, estimated at between 6-12 months.

As the process is a forward looking, pre-approval, process, companies are encouraged to have a high level understanding of the project's ongoing activities, as well as potential challenges involved over a prospective 1-3 year period.





30

Generosity: 14%	6
Ease of Application	

0	South Africa all Companies
	50% additional tax deduction (150% Super ded
O Benefit Overview	The South African 150% super deduction scher R&D expenses from taxable income, generating
	The definition of R&D for tax purposes is slight definitions to be eligible for the R&D incentive: 1. Discover non-obvious scientific or technolog 2. Create or develop an invention, functional de 3. Create or develop knowledge essential to the 4. Create significant improvements in functional functional design, or computer programme 5. Clinical trials and the development of multisc Approvals are given to companies on a project to Africa.
0	
Eligible Claim Period	All projects must be approved by the Departme date of submission of the pre-approval applicati
O Historical Background	The scheme was originally introduced in 2006, v introducing the pre-approval application proces submissions.
Regulating Body Policies	 The R&D tax incentive is administered jointly DST approves or rejects projects, based on pr The qualifying expenditure claim is administer return Turnaround times for pre-approval application which an approval or rejection letter is received The general deadline for submitting an annual Companies can elect to claim the incentive in the incentive sooner Special rules now enable the taxpayer to claim tax amendment prescription periods (3 years) to Applications are filled out in a prescriptive on supporting project documentation, which is streamentation.
Contraction Costs	 Only costs incurred after submission of the prebest to do the pre-approval before the start of to As a general rule, qualifying costs are costs the qualify when they are incurred in respect of ind. Once approved, costs fall into the following contractors Subcontractors Overheads Materials Costs incurred in the creation/development of is not intended to be utilised or is not utilised for
O	Due to the scheme's prospective nature, compa development and evolution, with identified area will improve the chances of obtaining pre-appro and associated costs to maximise the claim value

uction)
ne requires pre-approval and allows qualifying companies to deduct g a net tax benefit of 14%.
ly different and the R&D project must fit into one of the below
ical knowledge esign, or computer programme e use of an invention, functional design, or computer programme ılity, performance, reliability, or quality of the above invention,
purce pharmaceuticals or generic drugs.
by project basis and R&D activities must be carried out within South
ent of Science and Technology (DST). Companies can claim from the ion and not just the date of approval, until the project's completion.
with modifications being made to the incentive in October 2012, ss. In 2017 the DST introduced an online portal to facilitate online
by the DST and the South African Revenue Service (SARS) e-approval applications red by SARS, through the submission of the company's annual tax
ns to be processed are currently estimated at 6 – 12 months, after
l corporate tax return is one year after the financial year end. heir provisional tax returns, allowing them to benefit from the
n the R&D benefit in cases where the DST has taken longer than o adjudicate the pre-approval application submitted. line application form. However applicants are allowed to submit ongly advised.
re-approval application will qualify for the incentive. As such, it is the R&D project hat are directly related to the R&D activities. As such, costs do not lirect R&D or other supporting activities ategories when calculating the claim value;

of a prototype/pilot plant will qualify for the incentive as long as it or production/commercial purposes after the R&D is completed.

.....

anies should ideally have a projected roadmap of each project's as of risk and uncertainty, before applying for the incentive. This oval and help ensure continued eligibility of the evolving activities ue.



Spain

Spain's R&D Tax credit is generally set at a 25% of qualified R&D expenses. Additionally, when the expenditure exceeds the average of the 2 previous years, that incremental QE receives a 42% benefit. A monetised tax credit is also available, at a slightly lower benefit, which also requires pre-approval and usually has a 2 year wait to receive the benefit.

The definition of R&D applied for the evaluation of projects is rather tight, with a higher degree of novelty required.

There is another possible qualification for projects as 'Technological Innovation'. This type of project is eligible for a 12% tax credit and the evaluation criteria are lighter, and allows many more projects to qualify.



	Spain all Companies
0	 25% tax relief for all QE that are less than or eq Additional 42% Tax Relief for all incremental QE Additional 17% benefit for all staff spending 100
Benefit Overview	R&D project requirements can be hard to meet du be at an international rather than company or don (TI)" which does not require the same level of "gro
	Although not mandatory, pre-approval is generally tax credit (cashback) is a must. There are two option two years wait to receive the credits with some re Second option is private cashback or technologica through a commercial operation. This mechanism
O Eligible Claim Period	Whenever pre-approval is sought, claims must be company's financial year; companies can only look takes 2 months and this process should be comple to 2-3 years to respond.
	Tax relief without pre-approval is declared in the only in the case of tax audit. Claims without pre-a
	Following the law closely, up to 18 previous fiscal common for companies with greater aversion to r
O Historical Background	The first definition of R&D based tax relief dates b The Law 27/2014, including all modifications up t
O Application Process	Spanish R&D claims are looked over by Governme almost immediately. Pre-approval is voluntary, and be asked to present a full technical justification or
Regulating Body Policies	If no pre-approval is claimed, tax relief is evaluated by the Tax Agency only in case of a general tax au Pre-approval is given by the Ministry of Economy, even in the cases when it is mandatory, this repor is not binding for the Tax Agency that might apply different criteria.
O	
Eligible Costs	 The following are counted as eligible costs: Salaries Consumables Costs of investments in fixed assets dedicated to R Equipment depreciation, which is proportional to Research providers, including advanced software i Other contracted services related to R&D projects
O Issues to Consider	 Pre-approval is only compulsory for those project the administration and through a private investor. is not required, as dictated as optional in the law. whether to apply for pre-approval for their project economic report without this pre-approval, and re When pre-approval is claimed, a fee is charged for the definition of R&D applied for the evaluation required In many cases the process is complex, making it Results vary due to different interpretations of t involved in the emission of official reports on proj

ual to the average of previous 2 years E greater than the average of 2 previous years' QE 10% of their time on R&D projects
ue to the level of novelty required, which is generally understood to mestic level. There is another category "Technological Innovation ound-breaking achievements" and has easier evaluation criteria.
y advisable especially for larger projects and for monetization of the ions, public cashback, where claimed 80% of the total tax credit with equirements about employment maintenance and reinvestment. al patronage, where the rights are transferred to a private third party is known as Tax Lease.
e submitted before 6 months and 25 days after the end of the k back one financial year. The external certification process typically leted before placing the claim. The Ministry of Economy can take up
company's tax statement, and requires additional documentation approval may include many previous financial years.
I years can be considered to claim the credit. However, it is quite risk to limit to the last 4 years.
back to 1978, but numerous revisions have improved the mechanism to this date, regulates the current benefit.
ent Tax Agency, where the claim is examined by a technical expert d generally indicated for large projects. However, all applicants can r report in case of tax audit.
ed Consultations for binding rulings can be placed at the Tax Idit. Agency, and while restrictive, their result is absolutely binding in case of audit. Previous binding rulings for rt similar projects are public (and thus jeopardise any sensitive IP) and can be used to argue in favour of a project in case of audit.

R&D o the intensity of usage for the R&D e use, post 2001. s

ects claiming cashback, monetization of tax credit both through w. For the rest of cases, i.e. reduction of tax owed, pre-approval w. Where a company is not claiming cashback, they can decide ects, or take on the risk and simply create a technical and retain it in case of an eventual tax audit. If for each project on of projects is rather tight, with a higher degree of novelty

it quite difficult to navigate

the stringent regulations applied by the different experts ojects.



United Kingdom

The UK scheme has different benefits for Large Companies (LCs) and Small and Medium Enterprises (SMEs). The regime offers profit-making SMEs an additional 130% deduction (230% super deduction) of qualifying expenditure from taxable profits; Or loss-making SMEs a cash credit of 14.5%. LCs are offered a 12% expenditure credit (R&DEC).

Technical justification of the claim is not required by law. However a document stating the nature of R&D activities is highly recommended.

Eligible costs have to fit within prescribed cost categories.





34

UK SME	UK LC
Generosity: 24.7%	Generosity: 9.7%
Ease of	Ease of
Application	Application

	UK Small and Medium Enterprises (S	ME)
0	130% tax deduction (230% Super Deduction)	Cash Cred
O Benefit Overview	This scheme applies only to profit making SMEs. The net benefit is 24.7% of qualifying expenditure.	If an SME it is able to 14.5% cas is 33.3% o
O Eligible Claim Period	The UK uses a retrospective scheme includes the ability to claim for eligibl	
O Historical Background	The SME regime was launched in the	UK in 2000.
0	Regimes for both SMEs and LCs have	become eve
Application Process	R&D tax claims are reviewed in the U department of the UK Government. A a full technical justification for the cla submitting the claim for SMEs and are	Applicants are
Regulating Body Policies	R&D Tax Incentives are issued by HM return (CT600) for review. Amended case of an enquiry, these documents	CT600s are t
	Claim Processing Time: There is no official timetable. The benefit could be immediate if it is a reduction of tax owed and inserted as an original submission in the tax return (CT600). If it were a credit of tax payed, the tax authority aims for 28 days.	Claim Proo The tax au days.
O Eligible Costs	 R&D Staff Subcontractors Externally provided workers (EPW Consumed or transformed materia worth. Software 	
O Issues to Consider	HMRC's R&D inspectors are not tech submitted to them. This may lead to a R&D.	

	UK Large Companies (LC)
dit	Research and Development Expenditure Credit (R&DEC)
E is a loss making entity, to surrender losses for a sh credit. The net benefit of qualifying expenditure.	Large companies in the UK are eligible to claim on the R&DEC scheme for a 12% expenditure credit. This is an above the line credit.
arch and development tax be enditure two years from the e	nefits. The scheme end of a company's accounting period.
).	The LC regime was launched in the UK in 2002. R&DEC was introduced in April 2013 and has since replaced the historical LC regime.
ver more generous since their	launch.
orm of a report. HMRC aims onths for LCs. ms for R&D tax benefits are t	sed to provide a full financial and to deliver the benefit 28 days after to be submitted to HMRC in the tax de in respect of previous years. In the
ocessing Time: uthority aims for 28	Claim Processing Time: There is no official timetable and is approximately 3-6 months from submission.
for monies or monies'	 R&D Staff Externally provided workers (EPWs) Consumed or transformed materials Software Independent research Note: LCs can only claim up to the total cost of the employees' full NIC and PAYE costs in the financial period. This is the full NIC and PAYE cost, not just the apportioned cost.

erts and may have trouble reading and understanding certain projects to ensure that the technical nature of the work meets the definition of



USA

The USA has one of the broadest definitions of what qualifies as R&D and is accessible to a far wider category of claimant, including individuals.

The USA offers two different R&D incentive methodologies, the Alternative Simplified Credit (ASC) Method being the primary method used. The ASC Method is an incremental and non-refundable tax credit and equals up to 14% on the excess of current year Qualifying Expenditure (QE), over 50% of the average Qualified Research Expense (QRE) for the prior 3 years. In addition, 36 of 50 states offer a tax credit of up to 15% of incremental increases in QRE over 3 previous periods.





36

Generosity:	12.1%
Ease of Application	

	Federal level
0	14% benefit on incremental, eligible expenditure are over half of the average of the previous 3 ye
Benefit Overview	The benefit is a non-refundable tax credit and c Depending on the state, some credits can be cla current year filing. For qualifying start-ups in first five years of open
O Eligible Claim Period	Fiscal year-based claim, up to 3 years back.
O Historical Background	The regime started in 1981 when the R&D Tax O Act to help counteract the recession. Since the o has expired eight times and has been extended December 2014. In 2015, the PATH Act made the R&D tax credit bill.
O Ease of Application	No pre-approval is required either at federal or s required in case of audit. There is added comple
	The scheme only requires completing a 2-page form, providing a summary of expenditures to be claimed. IRS expects Taxpayers to have a readily available report detailing the claim building proc and methodology, eligible expenditures, eligible projects and eligible activities, along with record substantiate the claim.
O Regulating Body Policies	The Internal Revenue Service (IRS) is responsible financial eligibility.
<u>_</u>	Franchise Tax Boards (one per state): are respon financial eligibility.
O Eligible <u>Costs</u>	 The following are eligible costs: Salaries of US employees including support state activities, 100% of their salary is eligible) US subcontractors Equipment depreciation, which is proportional Materials Supplies Basic research payments
O Issues to Consider	 While the scheme is very broad and easy to ap collecting contemporaneous technical and finan- IRS audits can be aggressive, complex and long

	State level
s that ars.	Depending on the state, the calculation varies, but generally between 5% and 15% of incremental eligible expenditure over half of the average of the previous 3 years.
aimants c	an claim a Federal tax credit up to 3 years back.
imed up t	o 4 years back, while some other states only allow a
ation, a ta	ax credit can be applied against payroll taxes.
	The eligible claim period will vary by state.
redit's or	s originally introduced in the Economic Recovery Tax iginal expiry date of 31st December 1985, the credit nes, retroactively. The last extension expired on 31st
programı	me permanent in a measure of the government spending
	I. A medium level of technical and financial information is o there being both federal and state level incentives.
ess s to	This is dependent on the state and the scheme. However, most schemes have adopted the federal methodology, and forms are short and required information is limited.
for asses	ssing the federal tax credit, covering both technical and
ible for a	ssessing state tax credits, covering both technical and
iff (For sta	aff who spend more than 80% of time on qualified
to the in	tensity of usage for the R&D

pply for, properly documenting the claim building process, as well as ncial supporting evidence, are key elements in case of an audit ng – being prepared is key.



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