# SCIENTIFIC RESEARCH AND EXPERIMENTAL DEVELOPMENT (SR&ED) EXPENDITURES CLAIM

#### Use this form:

- to provide technical information on your SR&ED projects;
- to calculate your SR&ED expenditures; and
- to calculate your qualified SR&ED expenditures for investment tax credits (ITC).

### To claim an ITC, use either:

- Schedule T2SCH31, Investment Tax Credit Corporations, or
- Form T2038(IND), Investment Tax Credit (Individuals).

Your SR&ED claim must be filed within 12 months of the filing due date of your income tax return.

To help you fill out this form, use the T4088, Guide to Form T661, which is available on our Web site: www.cra.gc.ca/sred.

#### Part 1 - General information

Complete this part for the business making the claim.

010 Name of claimant	Enter one of the following:
Tax year  From: Year Month Day	Business Number (BN)
To: Year Month Day  150 Total number of projects you are claiming	Social Insurance Number (SIN)
this tax year:	
100 Contact person for the financial information	105 Telephone number/extension 110 Fax number
Contact person for the technical information	120 Telephone number/extension   125 Fax number
If this claim is filed for a partnership, was Form T5013 filed?	1 Yes 2 No
If you answered <b>no</b> to line 151, complete lines 153, 156 and 157.	
Name of Partners	156 % BN or SIN
1	
2	



3

Complete a separate Part 2 for each project claimed this year.

Section A – Project identification	
Project title (and identification code if applicable)	
Project start date  204 Completion or expected completion date  206 Field of science or techno  (See guide for list of code:	
Year Month Year Month	
Project history	
208 1 Continuation of a previously claimed project 210 1 First claim for the project	
Was any of the work done jointly or in collaboration with other businesses?	1 Yes 2 No
If you answered <b>yes</b> to line 218, complete lines 220 and 221.	004
Names of the businesses	221 BN
1	
2	
3	
The work was carried out (check any that apply)	
223 1 In a laboratory 226 1 In a commercial plant or facility	
224 1 In a dedicated research facility 228 1 Others, specify 229	
Purpose of the work  To achieve technological advancement for the purpose of creating new or  For the advancement of exceptification.	o knowledge
improving existing materials, devices, products or processes.  (Go to Section B – Experimental development)  For the advancement of scientific (Go to Section C – Basic or approved to the control of the	
Section B – Experimental development	
The technological advancement you are trying to achieve with this work will result in:	
Materials, devices, or products	Processes
The creation of new 235 1	1
The improvement of existing 237 1 238	1
240	
What technological advancements were you trying to achieve? (Maximum 350 words)	
What technological obstacles did you have to overcome to achieve those advancements? (Maximum 350 words)	
What work did you perform in the tax year to overcome those technological obstacles? (Summarize the systematic investigation) (Maximus)	ım 700 words)
	(Go to Section D)

Sect	ion C	- Basic or applied research						
250	Descri	be the scientific knowledge that you were trying to advance	. (Maximum 35	50 words)				
252		arize the work performed <b>in the tax year</b> , and explain how num 700 words)	that work contr	ributed to the advan	cement of scientific knowled	ge. (Summarize t	he systematic investigation	ı)
Sect	ion D	- Additional project information						
	prepare	ed the responses for Section B or Section C?						
253	1	Employee directly involved in the project 254 Na	me					
255	1	Other employee of the company 256 Na	me					
257	1	External consultant 258 Na	me			<b>259</b> Firm		
List tl	ne key	l individuals directly involved in the project and indicate their	qualifications/e	experience.				
260		Names		261	Qualifications/exp	erience and posit	tion title	
1								
2								
3								
	Are vo	u claiming any salary or wages for SR&ED performed outs	ide Canada?				1 Yes 2 No	
266		u claiming expenditures for SR&ED carried out on behalf o					1 Yes 2 No	,
267		u claiming expenditures for SR&ED performed by people o					1 Yes 2 No	
If you	answe	ered <b>yes</b> to line 267, complete lines 268 and 269.						
268		Names of individ	uals or compan	nies		269	BN	
1								
2								
What	eviden	nce do you have to support your claim? (Check any that ap need to submit the evidence with the claim. However, you a	oly)	atain tham in the au	rent of a review			
270	1	Project planning documents	<b>276</b> 1		orts, minutes of project meeti	inas		
271	1	Records of resources allocated to the project, time sheet			s, test data, analysis of test r	_	ns	
272	1	Design of experiments	<b>278</b> 1	Photographs	and videos			
273	1	Project records, laboratory notebooks	<b>279</b> 1	Samples, prot	totypes, scrap or other artefa	acts		
274	1	Design, system architecture and source code	<b>280</b> 1	Contracts				
275	1	Records of trial runs	<b>281</b> 1	Others, specif	fy <b>282</b>			_
		_						
Sect	ion E	- Project cost						
Proje	ct expe	enditures claimed in the year:					Φ.	
285	Salary	or wages					\$	_
		als consumed and transformed					· · · · <del>\$</del>	-
		D contracts					\$ \$	-
289	Overh	ead and other expenditures (if you use the traditional metho	od in Part 3)				Ψ	

## Part 3 – Calculation of SR&ED expenditures

What did you spend on your SR&ED projects?						
Section A – Select the method to calculate the SR&ED expenditures						
I elect (choose) to use the following method to calculate my SR&ED expenditures and related investment tax credits (ITCs) for this tax year.  I understand that my election is irrevocable (cannot be changed) for this tax year.						
I elect to use the proxy method (Tip: Enter "0" on line 360. Complete Part 5 and no need to track any expenditure incurred for overhead)						
I choose to use the traditional method (Tip: Enter "0" on line 355. Complete line 360, and track any expenditure incurred for overhead)						
Section B – Calculation of allowable SR&ED expenditures (to the nearest dollar)						
SR&ED portion of salary or wages of employees directly engaged in the SR&ED:						
a) Employees other than specified employees for work performed in Canada		+				
b) Specified employees for work performed in Canada	305	+				
Subtotal (add lines 300 and 305)		=				
c) Employees other than specified employees for work performed outside Canada (subject to limitations – see guide)	307	+				
d) Specified employees for work performed outside Canada (subject to limitations – see guide)	309	+				
Salary or wages identified on line 315 in prior years that were paid in this tax year	310	+				
• Salary or wages incurred in the year but not paid within 180 days of the tax year end						
Cost of materials consumed in performing SR&ED	320	+				
Cost of materials transformed in performing SR&ED	325	+				
Contract expenditures for SR&ED performed on your behalf:						
a) Arm's length contracts	340	+				
b) Non-arm's length contracts	345	+				
Lease costs of equipment used:						
a) All or substantially all (90% of the time or more) for SR&ED	350	+				
b) Primarily (more than 50% of the time but less than 90%) for SR&ED. (Enter 50% of lease costs if you use the proxy method or enter "0" if you use the traditional method)	355	+				
Overhead and other expenditures (enter "0" if you use the proxy method)		+				
Third-party payments (complete Form T1263*)	370	+				
Total current SR&ED expenditures (add lines 306 to 370; do not add line 315)	380	=				
Capital Expenditures (see guide for what qualifies for SR&ED)     (Tip: Do not include these capital expenditures on schedule T2SCH8)	390	+				
Total allowable SR&ED expenditures (add lines 380 and 390)	400	=				
Section C – Calculation of pool of deductible SR&ED expenditures (to the nearest dollar)						
Amount from line 400	420					
Deduct						
	429	_				
provincial government assistance for expenditures included on line 400      ather asymptotic assistance for expenditures included on line 400	431	_				
other government assistance for expenditures included on line 400      non government assistance for expenditures included on line 400	432	_				
non-government assistance for expenditures included on line 400      SPSED ITCs applied and/or refunded in the prior year (see guide)	435	_				
SR&ED ITCs applied and/or refunded in the prior year (see guide)      sale of SR&ED applied and/or refunded in the prior year (see guide)	440	_				
sale of SR&ED capital assets and other deductions		=				
Subtotal (line 420 minus lines 429 to 440)	442	_				
Add	445					
• repayments of government and non-government assistance that previously reduced the SR&ED expenditure pool	445 450	+				
prior year's pool balance of deductible SR&ED expenditures (from line 470 of prior year T661)	452	+				
SR&ED expenditure pool transfer from amalgamation or wind-up	453	+				
amount of ITC recaptured in the prior year	455	=				
Amount available for deduction (add lines 442 to 453) (enter positive amount only, include negative amount in income)		_				
Deduction claimed in the year     (Tip: Corporations should enter this amount on line 411 of schedule T2SCH1)	460	_				
Pool balance of deductible SR&ED expenditures to be carried forward to future years (line 455 minus 460)	470	=				

<sup>\*</sup> Form T1263, Third-Party Payments for Scientific Research and Experimental Development (SR&ED)

## Part 4 - Calculation of qualified SR&ED expenditures for investment tax credit (ITC) purposes

The resulting amount is used to calculate your refundable and/or non refundable ITCs.

Enter the breakdown between current and capital expenditures (to the nearest dollar)		Current Expenditures		Capital Expenditures
Total expenditures for SR&ED (from lines 380 and 390)	492		496	
Add				
payment of prior years' unpaid amounts (other than salary or wages)	500	+	_	
prescribed proxy amount (complete Part 5)     (Enter "0" if you use the traditional method)	502	+	_	
expenditures on shared-use equipment (see guide)			504	+
qualified expenditures transferred to you (complete Form T1146**)	508	+	510	+
Subtotal (add lines 492 to 508, and add lines 496 to 510)	511	=	512	=
Deduct Control of the				
provincial government assistance	513	_	514	_
other government assistance	515	_	516	_
non-government assistance and contract payments	517	_	518	_
current expenditures (other than salary or wages) not paid within 180 days     of the tax year end	520	-		
amounts paid in respect of an SR&ED contract to a person or partnership that is not a taxable supplier	528	_		
prescribed expenditures not allowed by regulations (see guide)	530	_	532	_
other deductions (see guide)	533	-	535	_
non-arm's length transactions     assistance allocated to you (complete Form T1145*)	538	_	540	_
- expenditures for non-arm's length SR&ED contracts (from line 345)	541	_		
adjustments to purchases (limited to costs) of goods and services from non-arm's length suppliers (see guide)	542	_	543	_
qualified expenditures you transferred (complete Form T1146**)	544	_	546	_
Subtotal (line 511 minus lines 513 to 544 and line 512 minus lines 514 to 546)		=	558	=
Qualified SR&ED expenditures (add lines 557 and 558)			559	=
Add				
repayments of assistance and contract payments made in the year			560	+
Fotal qualified SR&ED expenditures for ITC purposes (add lines 559 and 560)			570	=

<sup>\*</sup> Form T1145, Agreement to Allocate Assistance for SR&ED Between Persons Not Dealing at Arm's Length

<sup>\*\*</sup> Form T1146, Agreement to Transfer Qualified Expenditures Incurred in Respect of SR&ED Contracts Between Persons Not Dealing at Arm's Length

## Part 5 – Calculation of prescribed proxy amount (PPA)

A notional amount representing your overhead and other expenditures.

This part calculates the PPA to enter on line 502 in Part 4. Do not complete this part if you have chosen to use the traditional method in Part 3 (line 162) You can only claim a PPA if you elected to use the proxy method for the year in Part 3 (line 160).

Special rules apply for specified employees. Calculate your salary base in Section A and the PPA in section B.

Section A – Salary base						
Salary or wages of employees other than specified employees (from lines 300 and 307)						810 +
Deduct						
Bonuses, remuneration based	on profits, and taxable benefits	s that were included	on line 810			812 -
Subtotal (line 810 minus 812)						814 =
( 0						
Salary or wages of speci	fied employees					
850	852	854	856	858	860	
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	
Name of Specified Employee	Total salary or wages for the year (SR&ED and non-SR&ED) excluding bonuses, remuneration based on profits, and taxable benefits (to the nearest dollar)	% of time spent on SR&ED (maximum 75%)	Amount in column 2 multiplied by percentage in column 3	2.5 x A x B/365 A = Year's maximum pensionable earnings B = Number of days employed in tax year	Amount in column 4 or 5, whichever amount is less	
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
			(Enter total of colur	mn 6 on line 816)		816 +
Onlaws have (but I fill and						818 =
Salary base (total of lines 814	anu 616)					
Section B – Prescribed po Enter 65% of the salary base						820 =
Enter the amount from line 82	20 on line 502 in Part 4 unles	ss the overall cap o	n PPA applies to you.			
(See the guide for explanatio	n and example of the overal	I cap on PPA)				

#### Part 6 – Additional information

Part 6 – Additional information				
Expenditures for SR&ED performed by you in Canada (line 400 minus lines 307, 309, 340, 345, and 370)			605	
From the total you entered on line 605, estimate the percentage of distribution of the sources of funds				
for SR&ED performed within your organization.				
		Canadian (%)		Foreign (%)
Internal	600			
Parent companies, subsidiaries, and affiliated companies	602		604	
Federal grants (do not include funds or tax credits from SR&ED tax incentives)	606			
Federal contracts	608			
Provincial funding	610			
SR&ED contract work performed for other companies on their behalf	612		614	
Other funding (e.g., universities, foreign governments)	616		618	
Enter the number of SR&ED personnel :				
Scientists and engineers			632	
Technologists and technicians			634	
Managers and administrators			636	
Other technical supporting staff			638	
Part 7 – Claim checklist				
To ensure your claim is complete, make sure you have:				
used the current version of this form				
2. entered the method you have chosen for reporting your SR&ED expenditures in Section A of Part 3				
3. completed Part 2 for each project				
4. filed a completed Schedule T2SCH31 or Form T2038(IND) to claim ITCs on your qualified SR&ED expenditure	es			
5. filed a completed Form T1145, T1146, T1174* and/or T1263 including any required attachments, if applicable				
To expedite the processing of your claim, make sure you have:				
completed Form T2, Corporation Income Tax Return or Form T1, Income Tax and Benefit Return				
filed the appropriate provincial and/or territorial tax credit forms, if applicable				
retained documents to support the SR&ED expenditures you claimed				
4. checked boxes 231 and 232 on page 2 of your T2 return to indicate attachment of Form T661 and Schedule T2	2SCH31			
* Form T1174, Agreement Between Associated Corporations to Allocate Salary or Wages of Specified Employees fo	r Scientific	Research and Eyneri	mental Deve	elonment (SR&FD)
Total Trans, Agreement Between Accessance Components to America Called St. Mages of Openines Employees to	Colonino	noodaron and Expon	momai Bovo	nopmom (criazz)
Part 8 – Certification				
I certify that I have examined the information provided on this form and on the attachments and it is true, correct, and	d complete.			
165		17	0	
Name of authorized signing officer of the corporation or individual Signature				Date
Name of person/firm who completed this form				