



Indexing the Personal Transfer Balance Cap

The General Transfer Balance Cap (GTBC) was introduced from 1 July 2017 and is a cap on the how much can be transferred to a retirement phase pension for a member. The cap ultimately restricts the entitlement a fund has to receive a tax exemption on retirement phase earnings. On face value the GTBC concept is relatively straight forward.

Each individual will have their own personal transfer balance cap (PTBC) which will initially align with the GTBC in the year they commence a retirement phase pension. Based on how much an individual commences a pension for will determine how their PTBC is indexed.

With an initial GTBC of \$1.6 million, individuals who commenced a retirement phase pension prior to the first indexation date will have had an initial PTBC of \$1.6 million. With indexation occurring on 1 July 2021 to \$1.7 million and again on 1 July 2023 to \$1.9 million, this fact sheet will explain how the personal transfer balance cap is indexed.

What is the difference between the GTBC and the PTBC?

Unlike the GTBC, once indexation occurs, there is no single PTBC that applies to everyone, as each member can potentially have their own PTBC depending on their situation.

As indicated above, the reason they can differ is an individual's PTBC will depend on when they first started their retirement-phase income stream. The PTBC is first determined as being equal to the GTBC in the year that you first start to have a Transfer Balance Account (TBA) and receive a retirement phase pension.

How will indexation affect your Personal Transfer Balance Cap (PTBC)?

The amount of indexation available to an individual is calculated proportionately based on their available cap space. When the cap is met or exceeded, there is no entitlement to any indexation. Where the cap isn't met proportionate indexation is available, this is where it becomes more complex. Once the GTBC becomes \$1.9 million, from 1 July 2023, an individual can have a PTBC anywhere between \$1.6 million and \$1.9 million.

To reiterate, if a member commences a retirement phase income stream for the first time after 1 July 2021, their PTBC will be \$1.7 million.

If a retirement phase income stream commenced before indexation occurs on 1 July 2023, the PTBC will be:

- \$1.6 million if at any time between 1 July 2017 and 30 June 2021, the balance of the TBA was \$1.6 million or more.
- Between \$1.6 million and \$1.7 million for all other cases, based on the highest balance in the TBA.

From 1 July 2023, PTBCs will range from \$1.6 - \$1.9 million.

Where the full cap has not been utilised, the TBA is used to calculate the proportional increase and thus determining the new PTBC that applies to the individual's affairs. The ATO's online services for individuals, will show a member's TBA balances and whether their PTBC is proportionately indexed.

NOTE: If a reversionary pensioner commences to receive a pension during the 2022/23 financial year but has no other retirement phase pensions, their highest TBA value will be nil (\$0) at 30 June 2023 and they will be entitled to full indexation of \$200,000 resulting in their PTBC being indexed to \$1.9 million.

How to calculate the proportionate increase in the PTBC?

The proportionally indexed transfer balance cap is calculated by the following process in section 294-40 of the Income Tax Assessment Act 1997:

- Determining the highest ever balance in the TBA
- Using the highest ever balance to calculate the proportion of the cap used, as a percentage, (rounded down to the nearest whole number) and then subtracting from 1 to determine the 'unused cap percentage' of the TBA
- Multiplying the unused cap percentage by the indexation increase (\$100,000 for 1 July 2021 indexation and \$200,000 for 1 July 2023 indexation)

In very simple terms, if someone starts a pension in 2022/23 with \$850,000 then they have a personal cap of \$1.7 million with an unused proportion of 50% meaning when the GTBC is indexed by \$200,000 they get an extra \$100,000 added to their personal cap. The table below gives a range of examples:

Pension Commencement	Proportion Used	Rounded Down	Unused Proportion	Indexed Value
1,700,000.00	100.00%	100.00%	0.00%	-
1,600,000.00	94.12%	94.00%	6.00%	12,000.00
1,400,000.00	82.35%	82.00%	18.00%	36,000.00
1,200,000.00	70.59%	70.00%	30.00%	60,000.00
1,000,000.00	58.82%	58.00%	42.00%	84,000.00
850,000.00	50.00%	50.00%	50.00%	100,000.00
500,000.00	29.41%	29.00%	71.00%	142,000.00

As shown in the table above, there is very little purpose in trying to manipulate the caps by short-changing the pension commencement by a few dollars as it won't amount to any significant value when indexation occurs.

Example 1

An individual commences their first retirement phase pension on 1st February 2023 for \$1.1 million. This represents the highest ever balance of the TBA as no further transactions have occurred.

- The unused cap percentage is $1,100,000 / 1,700,000 = 64.70$ rounded to 64, $1 - 64 = 36\%$
- The PTBC will be indexed by $36\% \times \$200,000 = \$72,000$
- PTBC after indexation = $\$1.7 \text{ million} + \$72,000 = \$1,772,000$

It is also important to note that in the above example if there had been a commutation from the pension it would have been ignored and the highest ever balance of the TBA would still be used to calculate the proportionate indexation increase to the PTBC. We will look at another example to further reiterate the importance of the 'highest ever TBA balance'.

Example 2

An individual commences their first retirement phase pension on 1 July 2021 for \$1.7 million. They then take a partial commutation of \$800,000 on 1 July 2022.

The transfer balance account is currently looking like this:

Event	Credit	Debit	Balance
1/7/2021 Pension Commencement	\$1,700,000		\$1,700,000
1/7/2022 Pension Commutation		\$800,000	\$900,000

What happens when indexation comes in on 1 July 2023?

- Indexation of the GTBC occurs and brings the GTBC cap to \$1.9 million
- PTBC indexation is nil
- PTBC stays at \$1.7 million
- Available cap space is \$900,000

In this example there is no indexation available to the PTBC as they have already commenced a pension using 100% of their cap at that time, they have no future entitlement to indexation. They are entitled to commence a further pension to bring their TBA up to their cap, but it won't be indexed.

What else will indexation of the GTBC have an impact on?

The increase to the GTBC will also have a significant impact on the following as they are all tied to the value of the GTBC:

- Making non-concessional contributions
- Ability to use the bring forward provisions for non-concessional contributions
- Eligibility for the co-contribution
- Eligibility for the tax offset for spouse contributions
- The defined benefit income cap (indexed to \$106,250 from 1 July 2021 and \$118,750 from 1 July 2023)

Concessional and non-concessional contribution caps are also subject to indexation, although they are indexed based on AWOTE figures not CPI. Indexation of the caps will have relevance to the annual bring-forward amount ultimately impacting how much total superannuation balance an individual can have to use these provisions.

In conclusion

The catch to the PTBC will be to ensure accurate records are available with regards to pension commencements so the highest TBA balance can be determined and indexation applied appropriately.

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