

CALL OPTION (EXAMPLE)

Transaction Amount	: USD 100.000
Maturity	: 3 months
Premium Rate	: 2,89%
Spot Price	: USD/TL 3,8700
Strike	: USD/TL 4,0000

Assume that USD/TL rate at the transaction date is 3,8700 (spot price): If you expect USD/TL exchange rate to exceed 4,0000 (strike) at the end of next 3 months:

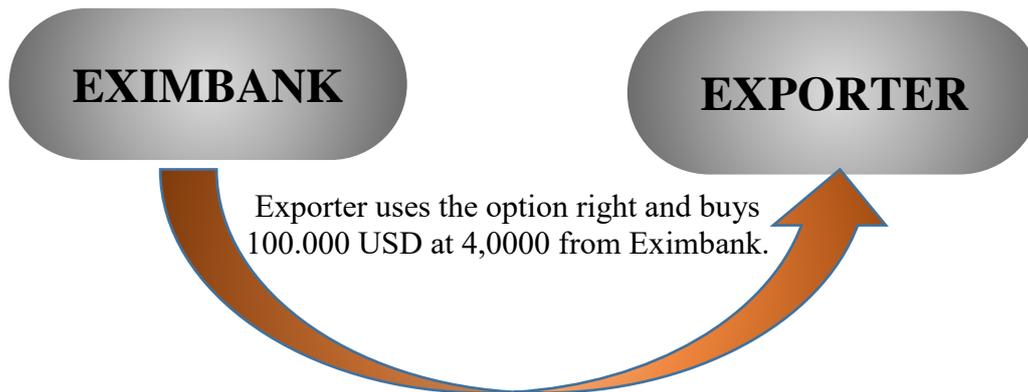
You can purchase the right to buy USD 100.000 from Türk Eximbank at 4,0000 after 3 months by paying 2.89% of the transaction amount as a premium.

The premium amount that you will pay will be = $USD\ 100.000 * 2,89\% = USD\ 2.890$
 $USD\ 2.890 * 3,8700 = TL\ 11.184$

In the maturity date (at the end of 3 months):

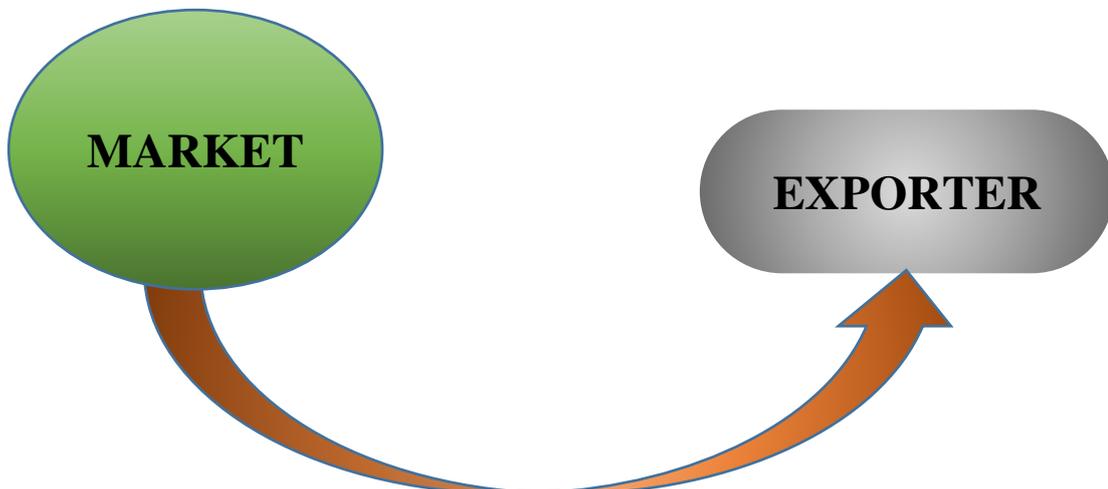
If the market rate is USD/TL 4,5000, you buy currency from Türk Eximbank at USD/TL 4,0000 level, using your right arising from the option transaction entered with Türk Eximbank. The amount that will be transferred to you at the maturity will be;
 $(4,5000-4,0000) * 100.000 = TL\ 50.000$.

Your profit will be $50.000 - 11.184 = TL\ 38.816$.



In the maturity date (at the end of 3 months):

If the market rate is USD/TL 3,5000, you don't use the option right and buy 100.000 USD from the market.



PUT OPTION (EXAMPLE)

Transaction Amount	: USD 100.000
Maturity	: 3 months
Premium Rate	: 3,45 %
Spot Price	: USD/TL 3,8700
Strike	: USD/TL 4,0000

Assume that USD/TL rate at the transaction date is 3,8700 (spot price): If you expect USD/TL exchange rate to fall below 4,0000 (strike) at the end of next 3 months:

You can purchase the right to sell your USD 100.000 to Türk Eximbank at 4.0000 after 3 months by paying 3,45% of the transaction amount as a premium.

The premium amount that you will pay will be = USD 100.000 * 3,45% = USD 3.450
USD 3.450 * 3,8700 = TL 13.352

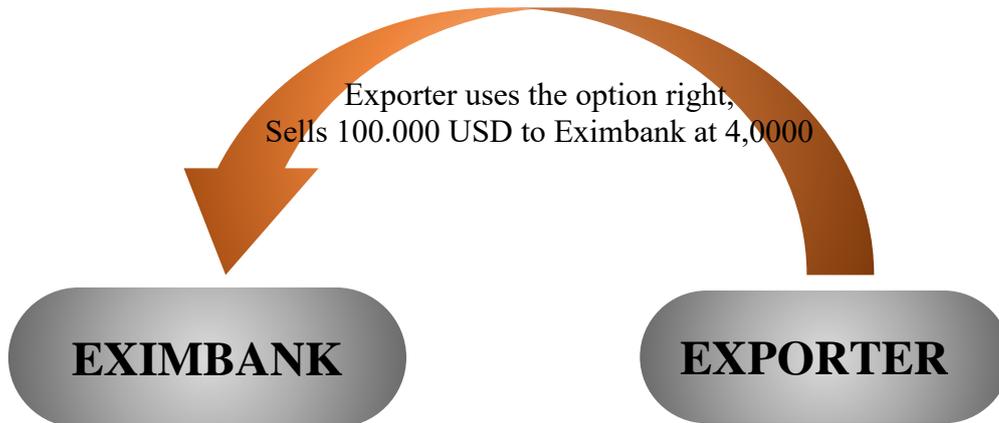
In the maturity date (at the end of 3 months):

If the market rate is **USD/TL 3.5000** , you sell your currency to Türk Eximbank at USD/TL 3,5000 level, using your right arising from the option transaction entered with Türk Eximbank.

The amount that will be transferred to you at the maturity will be;

$(4.0000 - 3.5000) * 100.000 = \text{TL } 50.000.$

Your profit will be $50.000 - 13.352 = \text{TL } 36.648.$



In the maturity date (at the end of 3 months):

If the market rate is USD/TL 4,5000, you don't use the option right and sell 100.000 USD at the market.

