

$$\text{BG TR30}_t = \sum_{I=1}^{30} [(P_{i,t} \times D_{i,t} + \sum \text{Div}_{i,t}) \times W_{i,t}]$$

**Where:**

**BG TR30** is an index of the regulated markets of BSE-Sofia;

**P<sub>i,t</sub>** is the price of the last trade in the **(i)**-th security on the **(t)** day;

**D<sub>i,t</sub>** is the divisor effective for the current trading session for the **(i)**-th security;

**Div<sub>i,t</sub>** is the sum of the dividends distributed within the period between two dates of re-balancing of the index;

**W<sub>i,t</sub>** is the weight factor of the **(i)**-th security on the **(t)** day;

**i** is the indicator of the specific security;

**t** is the day, for which the index is calculated.