Graphene and 2D materials offer myriad opportunities for science and technology, with great potential in different fields of applications.
The Graphene Flagship has been key to provide a unique impulse to graphene research and technology in Barcelona, in particular to ICN2 and ICFO.
However, global competition is fierce and local funding and coordination is necessary. BIST should provide a new impulse to graphene research.

2010: S$ 40M
2011: S$ 10 + 50M
2014: S$ 50M (2014-2023)
BIST support to graphene activities:

- Reinforcing research collaboration between BIST graphene leading institutions
- Promoting graphene research in other BIST centers via collaborative projects
BIST should support graphene activities by promoting technology transfer and catalyzing interactions with local industry and other key actors such as hospitals and medical institutions.