PRE-ANNOUNCEMENT

Call for Industry-led Innovations to Tackle Childhood Obesity

The STOP Consortium, in collaboration with EIT Health and EIT Food, will launch a call for industry-led projects aimed at developing innovations that have the potential to curb childhood obesity in Europe, either by making critical improvements in the food environments faced by children and their families, or by increasing children’s fitness and physical activity. The call will be launched by the end of April 2019.

As part of this call, the STOP Consortium will make available €600,000 to fund up to four projects aimed at developing innovations at technology readiness level 4 or 5. In addition to the funding, successful applicants will benefit from in-kind support and opportunities provided by members of the STOP Consortium and wider partnership, to help them succeed in their projects, including the following:

a. Access to scientific support in a wide range of disciplines potentially available from STOP research partners, including, but not limited to, nutrition and food sciences, biomarkers, behavioural sciences, physical and health education, marketing, statistics and econometrics.

b. Access to the EIT Health and EIT Food accelerator ecosystems, providing the support, skills and services that companies need to get their ideas off the ground and into the market. This includes access to living labs/ test beds, market coaches, and investment advice, where appropriate.

Projects will have a duration of up to 18 months, typically with one year devoted to the development of the innovative solution and the remainder of the time to a lab-based or real-setting pilot evaluation of its effectiveness based on measurable and relevant indicators. Solutions must have the potential to be scaled up and adopted widely. The STOP consortium will evaluate independently the solutions proposed after the projects are completed.

http://www.stopchildobesity.eu/
Twitter: @STOPobesityEU
Project proposals will be invited in the following areas:

**Area 1: New “food concepts”**

*Innovations that have the potential to increase availability, access to, and convenience of fresh and natural foods, with limited processing, balanced nutritional contents, and a short supply chain, not only aimed at children but also at pregnant women and women of childbearing age. Innovations may also exploit new knowledge of the role of gut hormones and microbiome in childhood obesity in the design of foods aimed at children.***

**Area 2: Innovations in the food retail environment**

*Innovations in the in-store food choice environment including, but not limited to, innovative ways of providing nutrition content information to consumers or product layouts that may incentivise healthier food choices. Innovations may also consist of new forms of non-price promotion specifically aimed at children, parents, pregnant women and women of childbearing age.*

**Topic 3: Digital solutions for healthier food and physical activity choices**

*Digital solutions that may help children, parents, pregnant women and women of childbearing age navigate their food environments and make healthier food choices, improve their fitness and increase their physical activity. Digital solutions may deliver those benefits by improving users’ food and health literacy; by delivering relevant, timely and actionable information; by providing commitment devices and other behavioural incentives.*

The call will be open to businesses of all sizes including start-ups, SMEs and larger companies, established in the EU or in Associated countries. Projects will be selected through a transparent and competitive process. All eligible proposals will be assessed by a STOP evaluation panel against the following criteria:

i. **Relevance:** the proposed activities are relevant to the aims of the STOP project and the strategies of the European Commission;

ii. **Innovation:** extent to which the proposed activities effectively translate innovative concepts devised in the STOP project into innovation solutions to tackle childhood obesity;


Twitter: @STOPobesityEU
iii. **Overall application quality**: clarity of objectives and quality of the work plan including plausibility and effectiveness of the methodology;

iv. **Value for money**: a clear and full description of the means requested to achieve the goals of the actions, with a detailed financial plan, resource (PMs plan) for specific tasks and a realistic timetable;

v. **Management quality**: appropriateness of the management structure and procedures.

**Provisional timeline for projects**

**Stage 1** – Call publication and opening 30th April 2019

*Submission deadline Stage 1: 30th June 2019*

**Stage 2** – Project implementation starts 1st September 2019

**Stage 3** – Project evaluation (STOP consortium) starts 1st March 2021

---

1 **WHAT IS STOP?** It is a Horizon 2020 Research and Innovation Action (RIA) led by Imperial College London and including 31 partners in 16 countries in the health and food sectors. EIT Health and EIT Food are supporting the STOP Consortium in delivering key components of the Action. Over a four-year period (2018-22), the STOP project will generate scientifically sound, novel and policy-relevant evidence on the factors that have contributed to the spread of childhood obesity in European countries and on the effects of alternative technological and organisational solutions and policy options available to address the problem.