Team name: Date updated:

S1: Title & Elevator Pitch/Headline	 Primary prevention is not enough when talking about SIDS What if there could to be something that warn parents before it was to be too late? Parents suffers from anxiety when their children sleep
S2: The problem and who has it	 SIDS is the leading cause of infant mortality between one month and one year of age in the United States SIDS is defined as the sudden death of an infant younger than one year of age, which remains unexplained after a thorough case investigation 58% of the parents suffered from SIDS-related anxiety
S3: The solution	 Measure SIDS variables → process the information → identify any problem First to Market: no other device measures CO2 levels. Use the device at night, Monitor your baby's respiration, Rest more. Sleep better.
S4: Product (how it addresses the problem)	 TIPY: A TECHNOLOGICAL PACIFIER/DIAPER Evaluate different variables to detect if the baby is suffering from SIDS Alert parents of the problem if it necessary with steps on how to to act / Stimulate the baby to react
S5: Technology	 CO2 sensor Respiratory rate/ position sensor SatO2 sensor
S6: Competing approaches	 AKOI → https://www.akois.net/004 → no co2 Owlet Duo Smart Baby Monitor → https://owletcare.eu/es → HR and O2 → no CO2 No competence in CO2 measurement
S7: Traction	 Get in touch with paediatricians, pulmonologist and reference authors in SIDS. possibility of conducting a clinical trial to validate our product with Dr. Tagarro (paediatrician). Looking for external partnerships (cofounding matching platforms, already formed companies).
S8: Team	 Multidisciplinary team Carmen Arquero → Doctor → Chief Executive Officer (CEO) Pilar Esteban → Biomedical Engineer → Chief Technology Officer (CTO)
S9: Closing	 Market opportunity → The extensive growth of the U.S. market is mainly driven by the massively increased demand for most advanced baby products from busy parents. Gap on the market → Unique product with CO2 sensor