

The AW2 has the possibility to become an indispensable tool in the fight to reclaim public spaces and human interaction in the era of covid19, whilst being adaptable enough to prepare for any other future health crises. The product in question has the potential to affect all areas of life all the way from the economy, to governance and social justice and cohesion.

On the economic front, AW2's versatile and user-friendly features ensure that it can be quickly and widely implemented by businesses of all sizes or nature. From the family owned corner-shop to the international corporation, AW2 is certain to enhance customer's and employee's trust by providing them with enough data and educative content to reassure their concerns. This, in turn, will drive both productivity and circulation of capital.

On the governance front, the anonymously collected data is an indispensable tool for officials to manage public spaces, contagion trends, and redistribution of resources. Whether through the closure or disinfection of public spaces (instead of widespread lockdowns), the indiscriminate notification of citizens who might have been in a contagion zone, or through the deployment of funds or other resources to cities or regions displaying early signs of mass infections. Also, local and central governments can use the data to engage in targeted education and information campaigns.

Socially speaking, the impacts of AW2 are manifold. First and foremost, it gives citizen's their autonomy and freedom of choice back, allowing them to fully exercise the constitutional rights that had been taken away by the new coronavirus. By being able to make informed decisions about where, how and when to go somewhere, people are equipped with the most essential tools they need to leave their homes safely. Secondly, the anonymity, widespread reach through smartphones or phones (via government), and audio-visual cues in locale mean that AW2 is designed to not discriminate anyone based on gender, race, class or physical attributes. Thirdly, as seen above, AW2 contributes directly to the maintenance of jobs and essential services. This means that a greater amount of people will be spared from economic hardship, while also being able to assure that social pillars such as schools, courts of justice, or hospitals (to name a few) will be able to work with an extra layer of protection. Fourthly, NGO's and other institutions aimed at protecting society's most vulnerable citizens will most certainly benefit from AW2. Whether applied to a soup kitchen, a food bank, an elderly home, an orphanage or a refugee camp (among many others), the monitorisation of both vulnerable populations and those who interact with them will protect the solidary and democratic nature of the European Union as well contribute to the cohesion and stability of every individual member state.

With a large portion of the 446 million people living in the European Union forced to isolate themselves because of the new coronavirus, there is an urgency to find new ways to restore trust in communal spaces, public or private. Life as we know it is now dependent on our ability to exist safely in public. Our product's versatility means that it could virtually reach anywhere and everyone who needs it.

To illustrate the point, consider that the service sector makes up for 70% of the European Union's GDP, and within that sector, just the tourism industry alone employs over 13 million

people and contributes more than 780 billion euros to the economy. Also within that sector, the wholesale and retail industry employs just under 30 million people and accounts for about 1 trillion euros of the European economy. Just these two industries alone account for about 10% of the European population and almost 15% of its GDP. Our product can make a critical contribution in the way people travel or exchange goods, which has a ripple effect on saving a significant amount of jobs and safeguarding a large portion of the population from socioeconomic hardship.

Moreover, from a socio-democratic perspective, there are over 14 million civil servants working across the EU's member states who are responsible for management, protection and maintenance of life as we know it. Our product ensures that public spaces like schools, courts, hospitals, parliaments (among many others) are allowed to effectively operate. If civil servants are not confident in their workplaces, those who they serve will suffer an incalculable social cost. For example, if we consider that there are almost 70 million students (in primary, secondary and tertiary education) in the European Union, the impact that teacher's absence will have on their lives will be more than economic, affecting the core social, intellectual and innovative development of the member states. Our device can restore confidence in public spaces, such as schools, and protect not only the present state of our societies, but also guarantee their future.

Considering the nature of this project, and the scope that it carries, these figures are meant to demonstrate the reach that our product can have in the EU and beyond. The versatile nature of our product means that it can virtually affect all areas and sectors of life that require people to come together, whether those are elderly homes, hospitals, NGOs, restaurants, manufacturing plants, call centres, police stations, prisons, music festivals, religious ceremonies or airports (among many others).

Restoring trust in public spaces means reassuring citizens that they are safe, which in turn welcomes the socio-political cohesion and trust that are now more necessary than ever.

Sources

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