DevOps

With business changes being more driven by using the cloud, mobility, social technologies, new business models have emerged that use these new resources to its advantage. One such model is DevOps. DevOps is a model that has the development team and the operations team work more closely together. With a focus on using the cloud, the sharing of information has become much easier. This allows for quicker feedback from customers, and helps companies minimize waste and helps some of the automation of the day to day.

Generally, business that have adopted the DevOps model have experienced a more welcoming and satisfying work environment which has a better delivery based on autonomous co-located squads. They also deliver transparency with metrics that embraces open collaboration, and where developers can fail fast in a penalty-free environment.

It seems that DevOps can help create a better environment for both the owners and stakeholders of a company by delivering a product faster, cheaper, and with less flaws. The work force behind the project do better since there is less guess work and more cooperation with other departments and better feedback from customers.