



**Cognitive Claims** 



# 

Cognitive Claims is an integrated solution, which will help insurers improve operational efficiency using latest AI technology, thus reducing claims settlement cost and improve customer experience. The solution will overcome the challenges of manual, multipoint and inconsistent processes, fraudulent claims, and lack of integration with core systems.

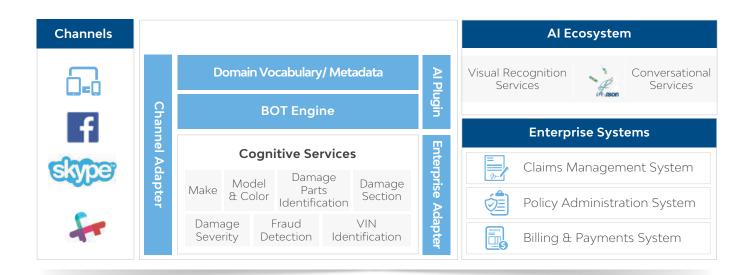




# How Does the Cognitive Claims Solution Work?

In the event of an accident, the insured person can start conversing with the Virtual Agent on his mobile, at the accident site itself. The Virtual Agent provides information on steps to file a claim, guides the insured with filing a claim, and provides the status of an existing claim.

To file a claim, the Virtual Agent starts by verifying the insured identity, collects the location details using Google maps, guides the insured to click and upload pictures of the vehicle, VIN, as well as the damages. The solution uses its image analysis ability to determine the damaged parts, and the severity of damage from the uploaded pictures besides verifying the vehicle details, such as the make, model and color, against the policy information. This enables the Virtual agent to instantly revert with a loss estimate computed, based on the identified parts and severity of damage.



### Technology Components

- Virtual Agents available on multiple channels such as Facebook, Skype, web, and mobile.
- LTIMindtree Mosaic AI platform.
- · Watson Visual Recognition & Conversation Services.
- Enterprise Adapters to Policy Administration & Claims Management Systems.

## Business Outcomes



#### Operational Efficiency

Multiple touchpoints in claims process increase cost, and overall TAT for claim settlement. With cognitive claims solutions, a number of touchpoints will be reduced to few, thus increasing the overall operational efficiency by ~30%.



#### Reduce Loss Adjustment Cost

Insurers will be able to save approximately 20% of loss adjustment expenses by cutting down physical inspection and interaction with various parties, with the help of this solution.



### Enhanced Customer Experience

It's a relief to a claimant when they have transparent claim processing and updates, that are available at the fingertips. With cognitive claims solution, claims will be settled 10X faster than that of traditional methods. Customers can talk to Virtual Agents and get assistance 24x7. This entire process of claims management will be transparent to customers, and faster claim payment will help gain customer credibility.

## Who Can Leverage Our Solution?

Insurance companies, Policyholders, Third-party service providers, Independent appraisers, Workshop owners

**LTIMindtree** is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 84,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree – a Larsen & Toubro Group company – combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit https://www.ltimindtree.com/