

EO Products & Services for Agro-Insurance

| Product | Business Processes | Thematic | Sector | EO Service |
|------------------------------|--|----------|-------------|---|
| Anomaly Detection | <ul style="list-style-type: none"> Product development Underwriting Loss adjustment Claims handling | Land | Agriculture | Assess and monitor crop disease and stress |
| Crop Damage Zones Detection | <ul style="list-style-type: none"> Product development Underwriting Loss adjustment Claims handling | Land | Agriculture | Assess crop damage due to storms |
| Crop Growth Zone Detection | <ul style="list-style-type: none"> Product development Product sales Underwriting Loss adjustment Claims handling | Land | Agriculture | Assess and monitor crop disease and stress |
| Crop Phenology | <ul style="list-style-type: none"> Product development Product sales Underwriting Loss adjustment | Land | Agriculture | Assess and monitor crop disease and stress |
| Drought Indicators | <ul style="list-style-type: none"> Product development Product sales Underwriting Loss adjustment Claims handling | Land | Agriculture | Assess and monitor crop disease and stress |
| Early Vegetation Stress | <ul style="list-style-type: none"> Underwriting Loss adjustment | Land | Agriculture | Assess and monitor crop disease and stress |
| Irrigation | <ul style="list-style-type: none"> Product development Product sales Underwriting Claims handling | Land | Agriculture | Monitor water use on crops and horticulture |
| Near Real Time (NRT) Service | <ul style="list-style-type: none"> Underwriting Loss adjustment Claims handling | Land | Agriculture | |
| Yield Estimation | <ul style="list-style-type: none"> Underwriting Loss adjustment Claims handling | Land | Agriculture | Monitor and forecast crop yields |