| Quarterly Accident Re | port - TC | - 2018 | Q1 | | | | |
|---------------------------------------------------------|-----------------|-----------------|----|---------------------------------------------------------------------|-----------------------|---------------------|-----|
| Atlantic Region 2016 - 2018 | | | | Accidents Fatal Accidents Fatalities Injuries | 2016 2 0 0 0 | 2017 2 0 0 | 201 |
| Registration Type:* Commercial Private | 2016 2 0 | 2017 1 1 | 0 | Country of Registration:* | 2016 1 1 | 2017 2 0 | 201 |
| Type of Operation:* 406-Flight Training Units Unknown | 2016 1 1 | 2017 1 0 | 0 | Type of Operation:* Recreational Aviation Advanced/Basic Ultralight | 2016 0 | 2017 | 201 |
| Aircraft Category:* Aeroplane Advanced/Basic Ultralight | 2016 2 0 | 2017 1 1 | 0 | Damage Level:* Substantial Destroyed | 2016 2 0 | 2017 1 1 | 201 |
| | | | | | | | |

Quarterly Accident Report - TC - 2018 Q1 Atlantic Region 2016 - 2018 Number of Accidents by Phase of Flight **Event Categories Attributed to Accidents** 0.8 -16.7% 50.0% 0.6 100.0% Roll Out Take-Off Landing Aerodrome 2016 2017 ■ Maintenance ■ Operations Number of Movements by Quarter* Top 5 Events (2016 to 2018) 180K Loss of control - on ground 3 160k Runway excursion 2 140K 1 Aerodrome, runway or taxiway shutdown Collision with object 1 120k Collision with terrain 100K 80K 60K 40K 20K 2016 2017 2018 Accident Rate per 1000 Movements* 1.4 1.2 0.8 2016 2017 2018 0.6 0.2 Q1 Q3

FOR EXAMPLE - CANADA

| 4 1 7 1 2016 3 | 6 1 1 2 | |
|--------------------------------------|---------------------|--------------------------|
| 7 1 2016 | 1 2 | |
| 2016 | 2 | 3 5 |
| 2016 | | 5 |
| | | |
| 3 | 2017 | 2018 |
| • | 7 | 7 |
| 1 | 0 | C |
| 2016 1 0 | 2017 2 0 | 2018 1 2 |
| 2016 0 2 1 | 2017 0 5 2 0 | 2018 |
| | 0 2 1 | 0 0 2 5 1 2 1 0 |

Quarterly Accident Report - TC - 2018 Q1 Quebec Region 2016 - 2018 Number of Accidents by Phase of Flight **Event Categories Attributed to Accidents** _23.1% 2.5 69.2% 76.9% -9.1% 13.6% 0.5 68.2% Approach Climb Cruise Landing Take-Off Unknown Aerodrome ■ Maintenance ■ Operations **2016 2017 2018** Other Number of Movements by Quarter* Top 5 Events (2016 to 2018) 350k Collision with terrain 7 300k 7 Runway excursion 6 Aerodrome, runway or taxiway shutdown 250k Propeller/rotor strike 5 Landing gear 200k 150K 100K 50K **2016 2017 2018** Accident Rate per 1000 Movements* 0.20 0.16 0.12 ___2016 2017 2018 0.08 0 Q1 Q2 Q3 Q4

FOR EXAMPLE - CANADA

| 3 0 0 0 0 ration:* 2016 3 0 | 10 0 4 2017 10 3 | 2018 |
|--------------------------------------------------|---------------------------------|-----------------|
| 0 0 ration:* 2016 3 0 | 2017 10 3 2017 | 2011 |
| 7 2016 3 0 3 :* 2016 tion | 2017 10 3 2017 | 2018 10 (|
| ration:* 2016 3 0 :* 2016 tion | 2017 10 3 2017 | 2018 |
| :* 2016 tion | 10 3 2017 0 | 2 |
| :* 2016 tion | 2017 | 2018 |
| :* 2016 tion | 2017 | 2018 |
| tion 1 | 0 | |
| tion 1 | 0 | 2 |
| 1 | | |
| | | |
| 1 | () | |
| | | (|
| tralight 0 | 2 | 1 |
| | | |
| | | |
| | | |
| | | |
| 2016 | 2017 | 2018 |
| | | 3 |
| | | (|
| 0 | 2 | 2 |
| | | |
| | | |
| | 2016 3 0 0 | 3 9 0 2 |

Quarterly Accident Report - TC - 2018 Q1 Ontario Region 2016 - 2018 Number of Accidents by Phase of Flight **Event Categories Attributed to Accidents** 3 1% 50.0% -33.3% -71.9% 2016 -15.2% -15.2% 66.7% Approach Unknown Landing Aerodrome Maintenance Operations 2016 2017 2018 Other Number of Movements by Quarter* Top 5 Events (2016 to 2018) 600K Collision with terrain 10 Collision on ground 8 500k 7 Aerodrome, runway or taxiway shutdown Wing strike 7 400k ELT 300K 200K 100K Q3 2016 2017 2018 Accident Rate per 1000 Movements* 0.18 0.16 0.14 0.12 2016 0.10 2017 0.08 2018 0.06 0.04 0.02 0 Q1

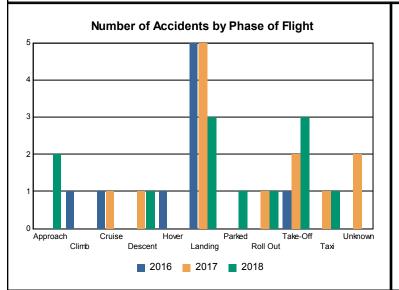
FOR EXAMPLE - CANADA

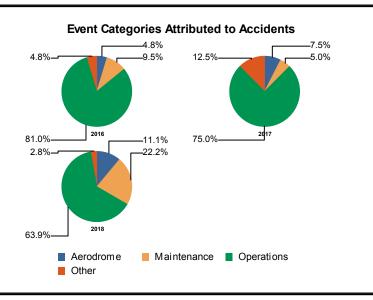
| Prairie and Northern Region | | | | | 2016 | 2017 | 2018 |
|-----------------------------|------|------|----------|-------------------------|------|------|------|
| 2016 - 2018 | | | Acc | idents | 9 | 13 | 12 |
| | | | Fata | al Accidents | 0 | 3 | 0 |
| | | | Fata | alities | 0 | 5 | 0 |
| | | | Inju | ries | 3 | 2 | 3 |
| Registration Type:* | 2016 | 2017 | 2018 Cou | intry of Registration:* | 2016 | 2017 | 2018 |
| Commercial | 4 | 4 | | ada | 9 | 13 | 12 |
| Private | 5 | 7 | 8 | | | | |
| State | 0 | 2 | 0 | | | | |
| Type of Operation:* | 2016 | 2017 | 2018 Tvn | e of Operation:* | 2016 | 2017 | 2018 |
| 705-Airline Operations | 0 | 0 | | reational Aviation | | | 20.0 |
| 704-Commuter Operations | 0 | 2 | | oplane | 5 | 4 | 8 |
| 703-Air Taxi Operations | 2 | 0 | 0 Glid | • | 0 | 1 | 0 |
| 702-Aerial Work | 0 | 0 | | anced/Basic Ultralight | 0 | 1 | 0 |
| 406-Flight Training Units | 2 | 3 | 1 | ancea/Basic Olirangin | O | | O |
| Other | 0 | 2 | 0 | | | | |
| | | | | | | | |
| Aircraft Category:* | 2016 | 2017 | 2018 Dar | nage Level:* | 2016 | 2017 | 2018 |
| Aeroplane | 8 | 11 | | stantial | 9 | 8 | 11 |
| Helicopter | 1 | 0 | | troyed | 0 | 3 | 0 |
| Glider | 0 | 1 | | Damage | 0 | 1 | 0 |
| Advanced/Basic Ultralight | 0 | 1 | 0 Unk | nown | 0 | 1 | 1 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

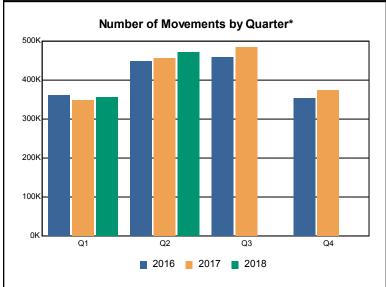
Quarterly Accident Report - TC - 2018 Q1

Prairie and Northern Region

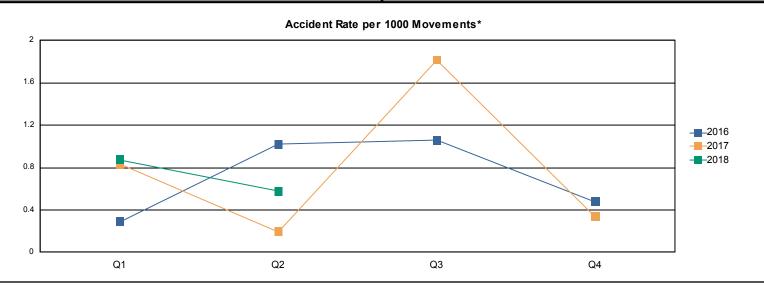
2016 - 2018







Top 5 Events (2016 to 2018) Collision with terrain 10 Loss of control - on ground 9 Runway excursion 8 Wing strike 7 Aerodrome, runway or taxiway shutdown 5



FOR EXAMPLE - CANADA

| | | | | 2016 | 2017 | 201 |
|-------------------|-------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------|
| | | | | 11 | 8 | (|
| | | ĮF | atal Accidents | 0 | 0 | (|
| | | F | atalities | 0 | 0 | (|
| | | lı lı | njuries | 1 | 6 | 1 |
| 2016 | 2017 | | | 2016 | 2017 | 201 |
| 6 | 4 | 3 (| Canada | 12 | 7 | (|
| 7 | 4 | 3 N | /lissing or No Data | 0 | 1 | (|
| | | C | Other | 1 | 0 | (|
| 2016 3 1 1 | 2017 2 0 2 | 1 F 1 A 1 H | Recreational Aviation Aeroplane Helicopter Glider Gyroplane | 2016 6 1 0 0 | 2017 2 0 1 0 | 2018 |
| 2016 8 | 2017 | | | 2016 12 | 2017 7 | 201 |
| _ | | | | | | |
| | | | | | | |
| - | - | | THE COURT | • | J | |
| - | | | | | | |
| 1 | 2 | Ĭ | | | | |
| | 2016 3 1 1 | 2016 2017 3 2 1 0 1 2 2016 2017 8 3 4 2 0 1 0 0 | 2016 2017 2018 C 6 4 3 7 4 3 N 7 4 3 N 2016 2017 2018 T 3 2 1 H 1 0 1 A 1 2 1 H 0 0 0 1 0 0 0 1 | Canada Missing or No Data Other 2016 2017 2018 Type of Operation:* Recreational Aviation Aeroplane Helicopter Glider Gyroplane Advanced/Basic Ultralight 2016 2017 2018 Damage Level:* Substantial A 2 1 Destroyed Unknown O 0 1 | Accidents | Accidents |

Quarterly Accident Report - TC - 2018 Q1 Pacific Region 2016 - 2018 Number of Accidents by Phase of Flight **Event Categories Attributed to Accidents** -74.3% 87.0% -6.3% -12.5% 81.3% Take-Off Approach Landing Unknown Aerodrome Maintenance Operations 2016 2017 2018 Other Number of Movements by Quarter* Top 5 Events (2016 to 2018) 500K Collision with terrain 9 Hard landing 6 400K Loss of control - inflight 6 Propeller/rotor strike 6 300k Collision on ground with aircraft 200k 100K Q3 ■ 2016 ■ 2017 ■ 2018 Accident Rate per 1000 Movements* 0.16 0.14 0.12 0.10 2016 ___2017 0.08 2018 0.06 0.04 0.02 0 Q1

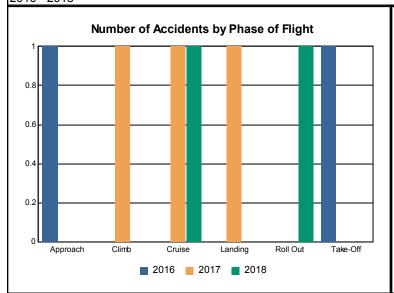
FOR EXAMPLE - CANADA

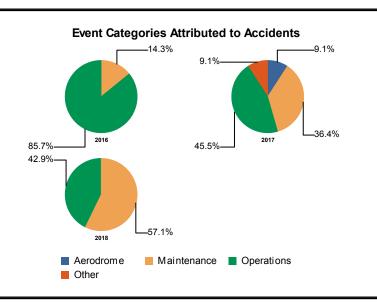
| Quarterly Accident R | Report - TC | - 2018 | Q1 | | | | |
|---------------------------------------------------|-----------------------|-----------------------|------------------|-----------------------------------------------------|------------------|------------------|------------------|
| Outside of Canada | | | | | 2016 | 2017 | 2018 |
| 2016 - 2018 | | | | Accidents | 2 | 3 | 2 |
| | | Fatal Accidents | | 0 | 0 | C | |
| | | | | Fatalities | 0 | 0 | 0 |
| | | | | Injuries | 0 | 0 | 0 |
| Registration Type:* | 2016 | 2017 | 2018 | Country of Registration:* | 2016 | 2017 | 2018 |
| Commercial | 1 | 0 | 0 | | 2 | 3 | 2 |
| Private | 1 | 3 | 2 | | | | |
| Type of Operation:* 703-Air Taxi Operations Other | 2016 1 0 | 2017 0 1 | 0 | Type of Operation:* Recreational Aviation Aeroplane | 2016 | 2017 | 2018 2 |
| Aircraft Category:* Aeroplane | 2016 2 | 2017 3 | 2018 2 | Damage Level:* Substantial | 2016 2 | 2017 3 | 2018 |
| | | | | | | | |

Quarterly Accident Report - TC - 2018 Q1

Outside of Canada

2016 - 2018





Number of Movements by Quarter*

There is no movement data for this region.

Top 5 Events (2016 to 2018)

| Landing gear | 4 |
|-----------------------------|---|
| Blown tire/wheel failure | 2 |
| Diversion | 2 |
| Hard landing | 2 |
| Loss of control - on ground | 2 |

Accident Rate per 1000 Movements*

There is no movement data for this region.

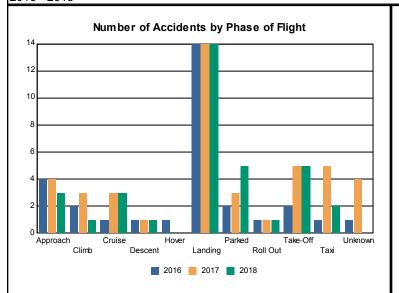
FOR EXAMPLE - CANADA

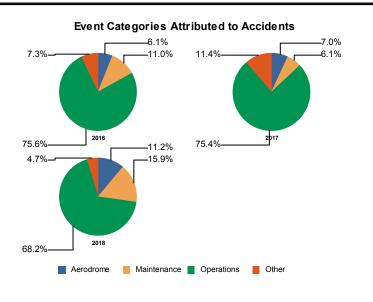
| Commercial Private State Type of Operation:* 705-Airline Operations | 2016 15 16 0 | 2017 24 17 2 2017 | 17 18 0 | Type of Operation:* | 1 7 5 2016 28 0 3 | 4 6 14 2017 39 1 3 | 22 2018 35 (|
|----------------------------------------------------------------------|---------------------|---------------------------------|------------------------|------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------|-----------------------|
| Commercial Private State Type of Operation:* 705-Airline Operations | 15 16 0 | 24 17 2 | 17 18 0 | Injuries Country of Registration:* Canada Missing or No Data Other Type of Operation:* | 2016 28 0 3 | 2017 39 1 3 | 35 0 0 |
| Commercial Private State Type of Operation:* 705-Airline Operations | 15 16 0 | 24 17 2 | 17 18 0 | Country of Registration:* Canada Missing or No Data Other Type of Operation:* | 2016 28 0 3 | 2017 39 1 3 | 2018 35 0 0 |
| Private State | 15 16 0 | 24 17 2 | 17 18 0 | Canada Missing or No Data Other Type of Operation:* | 28 0 3 | 39 1 3 | 2018 35 0 0 |
| Private State Type of Operation:* 705-Airline Operations | 16 0 | 17 2 | 18 0 2018 | Missing or No Data Other Type of Operation:* | 0 3 | 1 3 | 0 |
| Type of Operation:* 705-Airline Operations | 2016 | 2 2017 | 2018 | Other Type of Operation:* | 3 | 3 | 0 |
| Type of Operation:* 705-Airline Operations | 2016 | 2017 | 2018 | Type of Operation:* | | | J |
| 705-Airline Operations | | | | | 2016 | 2017 | 2018 |
| 705-Airline Operations | | | | | 2016 | 2017 | 2018 |
| · | U | U | 4 | | | | |
| | 0 | | | Recreational Aviation | 40 | 0 | 40 |
| • | 0 | 3 | | Aeroplane | 13 | 8 | 13 |
| 703-Air Taxi Operations 702-Aerial Work | 7 1 | 5 0 | | Helicopter Glider | 2 | 0 2 | 2 |
| 701-Foreign Air Operations | 0 | 2 | 0 | | 0 | 0 | 1 |
| 604-Private Operator | 1 | 0 | _ | Advanced/Basic Ultralight | 1 | 5 | 1 |
| 406-Flight Training Units | 4 | 15 | 7 | 1 | ı | 5 | ' |
| Unknown | 1 | 0 | 1 | | | | |
| Missing or No Data | 1 | 0 | 0 | | | | |
| Other | 0 | 3 | 1 | | | | |
| Aircraft Category:* | 2016 | 2017 | 2018 | Damage Level:* | 2016 | 2017 | 2018 |
| Aeroplane | 24 | 32 | | Minor | 0 | 0 | 1 |
| Helicopter | 6 | 3 | | Substantial | 28 | 30 | 28 |
| Glider | 0 | 2 | | Destroyed | 1 | 9 | 2 |
| Gyroplane | 0 | 0 | | No Damage | 1 | 1 | 0 |
| Basic/Advanced Ultralight | 1 | 6 | 1 | Unknown | 1 | 3 | 4 |
| | | | | | | | |

Quarterly Accident Report - TC - 2018 Q1

Canada

2016 - 2018

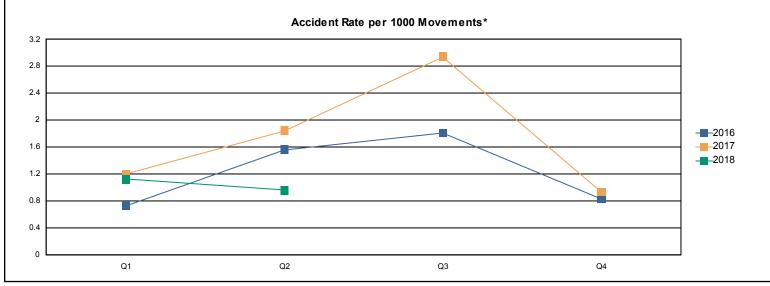




Number of Movements by Quarter* 2000K 1600K 1200K 400K Q1 Q2 Q3 Q4 2016 2017 2018

Collision with terrain 37 Aerodrome, runway or taxiway shutdown 20 Runway excursion 20 Loss of control - on ground 18 Propeller/rotor strike 18

Top 5 Events (2016 to 2018)



FOR EXAMPLE - CANADA