

Bruce Macdonald, President of HarFinBow Consulting Inc. The Company (HFB) came into existence in 2003 and in the first decade has continued to grow and expand its capabilities of business acumen and clientele providing services to aviation companies, provincial utility entities, airports and various consulting companies on joint venture endeavors.

Bruce has been actively ensconced in the aviation world, helicopter specific, for the past 4.3 decades and has a unique blend of operational, technical and safety skills. Thru this time credentials and positions held include, Base Manager, Country Manager, Chief Pilot, Operations Manager, Vice-President and Owner.

As a commercial helicopter pilot, he has over 16,400 hours of Pilot-In-Command flight time with a wide variety of clients and an array of job applications, with which to provide his expertise. Currently maintaining medical and flight status on a variety of Rotary Wing aircraft in various regions of the world providing services to a diverse list of clients of which the Oil and Gas industry has played a major part. As a veteran of International operations in supervisory roles in multicultural climates such as Seismic in the Middle East he presents a format for a respected interpersonal skill set.

Coupled with a background in Management, Auditor Certification and Instructor for delivery of Quality Assurance Courses has created an ability for insightful reviews of standards and procedures to assure alignment with the operational requirements, giving Bruce a broad and deep base of knowledge within the aviation industry.

CERTIFICATIONS

Aviation Quality Assurance - Instructor Training Program - QualaTech Aero Consulting Ltd.

Bell Helicopter –Factory Training – Pilot.

<u>Business Administration</u> – Accounting / Marketing - North Island Community College – Campbell River.

<u>Canadian Aviation Safety Officer / Safety Manager Training</u> – GJB Consulting – CAR's 723.07, 573.06, 705.153, 302.505 certified.

<u>Certified Mountain Flying Course</u> – Highland Helicopters / John Kennedy & Canadian Helicopters / Penticton School.

Commercial Rotary Wing - License Holder.

<u>Company Aviation Safety Officer</u> – Transport Canada / Pacific Region. <u>Euro Copter</u> – Factory Training – Pilot **Electrical Construction** – Red River Community College – Winnipeg, MB

Flying in the Wire & Environment – Utility Aviation Specialists – IS-BAO certified.

<u>**H2S Alive**</u> – Petroleum Industry Training.

Overcoming Workplace Negativity – International association for Continuing Education and Training.

<u>Pilot Decision Making</u> – Transport Canada Civil Aviation – Canadian Aviation Regulations certified.

Private Fixed Wing – License Holder.

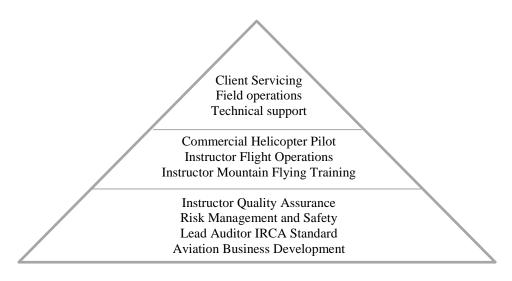
<u>Quality Management Systems</u> – Auditor / Lead Auditor – Focus Standard ISO 9001:2008 – Ashbrooke Quality Assurance – ICRA approved.

Sea Survival / HUET – HSRS Aviation Services.

<u>Standard First Aid – CPR C with AED</u> – St. John Ambulance certified.

<u>WHMIS Fundamentals – ENFORM</u> / The Safety Association for Canada's Upstream Oil and Gas Industry certified.

Approximately 25% of Bruce's experience has been in the consulting and auditing business. While operating as an Aviation Consultant, Bruce's expertise can be summarized as follows:



Contact Bruce at hfbcl@shaw.ca