**Life: Climate change Working Party – Application to volunteer as a member**

Dear Sir/Ma’am,

I came across the volunteering opportunity to join the ‘Life: Climate change Working Party’ and I got excited by the prospects of learning the climate change risks while using my technical skills to contribute to the group. I am based out of New Delhi; India and I have experienced the deteriorating impact of environmental changes on people's lives and health. It was always a challenge for me to think about how the actuarial profession can contribute to understanding this change. Even during the pandemic wave, I had thoughts on how we can support the community. By reading through the role description, I could see that the best way to add value to the society is by doing what we know best – measuring the risk. This will be in the interest of insures and can also help drive wider initiatives if we can quantify the risk.

Below is a small write up on my experience. I am hoping you will find my skill set relevant for this role.

I am an experienced consulting actuary working for Milliman. In my role, I have had the opportunity to work on numerous life insurance valuations, including statutory valuations. Currently, I am leading a team to support statutory valuations for a client with branches in Hong Kong, Singapore, the UAE, and the Isle of Man. My other major consulting projects are:

* IPO preparation work for two large insurance companies in India: ICICI Prudential and HDFC Life
* Embedded value reporting and review, especially as part of M&As
* Product design review and pricing
* Cash flow modelling: ALS, risk-based capital, IFRS 17 and many other implementations
* Setting up an offshore team for IFRS 4 reporting requirements of a client

Before Milliman, I had extensive experience in actuarial modelling and enterprise modelling systems. I also enjoy using my programming skills to find innovative solutions to solve actuarial problems.

Along with technical skills, I can contribute immensely with my team management, project management, and communication skills. Please spare a few minutes to review my resume (attached separately)

Looking forward to hearing from you.

Regards,

Subhash