

January 21, 2022

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Subject: **Full disclosures, conflict of interest, and non-compete**

Dear Human Resources and Project Management,

I'd like to thank you for considering me for your project. This disclosure is intended for companies requiring a full disclosure, including potential conflict of interests, and non-compete agreements. It is primarily directed to the technically oriented project management during the technical portion of any early discussions for two purposes: The first is to expose any potential conflict of interests. The second purpose is to expound my technical abilities and interest in effective infrastructure.

COVID-19 Notice: Currently, I can only work from my home office until it's again safe to travel. Both my wife and I have several COVID-19 risk factors, so will not risk either of us.

The following is a description of an intellectual holding corporation, Infinite Delta Corp, I created in 2001. Infinite Delta is almost entirely a public domain software, hardware, and engineering development tools and infrastructure. All Infinite Delta effort is off hours and between contracts. Infinite Delta's targets automating delivering of capabilities, including capabilities management tool called Electronic Capabilities Manager (ECM). See https://infinitedelta.com/capabilities_model/intro.html and https://infinitedelta.com/wp/ecm_process.pdf. Central to ECM is a distributed database of available capabilities, <https://infinitedelta.com/wp/ddb.pdf>.

Infinite Delta also has an LGPL licensed high performance precision based Earth Centered Earth Fixed (ECEF) C++ navigation library. <https://infinitedelta.com/gitweb/>.

My white papers and public domain software also include avionics RTOS and vision imaging may prevent me from supporting some clients. Specifically <https://infinitedelta.com/wp/camera-object-tracking.pdf> and https://infinitedelta.com/wp/avionics_rtos.pdf. I've created the Public Integrated Modular Avionics (PIMA) a DO178 safety oriented RTOS under LGPL Licensing. The kernel is operational <https://infinitedelta.com/wp/pima.pdf> but not yet published to the general public.

See <https://infinitedelta.com/wp> for a complete list.

I'm strongly encouraged Integrated Modular Avionics (IMA) to all safety oriented clients and non-trivial distributed systems. See https://infinitedelta.com/wp/architecture_for_safety.pdf.

I own a Tesla and am invested into Tesla (TSLA) stocks: <https://infinitedelta.com/tesla>.

My "A Plan" is a proposal to address core civilization issues using engineering modeling process.

Finally, I occasionally get a call or two from a previous customer, or sponsor. These calls are rare, but I like to support my past projects and to know how they are fairing. This can be a benefit to you, should you need some future help on this project. Any time used for such calls will be noted in my status reports and at no time charged to the project.

Sincerely, Ty Zoerner