Project Intake Form

BAM INNOVATIONS LLC · GRAND RAPIDS, MICHIGAN · CAGE 9GG26

BAM INNOVATIONS

Engineering Progress, Powering Success.™

Contact

NAME

COMPANY

DATE

EMAIL

PHONE

Project (check types that apply)

- ☐ Battery pack
- ☐ Wire harness / cable
- ☐ Control box / enclosure
- ☐ Electromech assembly
- ☐ Edge / embedded device
- ☐ Test fixture / jig
- ☐ Component sourcing
- ☐ Other

APPLICATION / INDUSTRY

EQUIPMENT / PLATFORM IT GOES INTO

PROJECT STATUS (NEW DESIGN / PROTOTYPE / MADE ELSEWHERE / DISCONTINUED)

DRAWINGS / CAD / SAMPLE AVAILABLE?

Section A — Battery Pack

CHEMISTRY (OR "RECOMMEND")

NOMINAL VOLTAGE (V)

CAPACITY (AH OR WH)

MAX CONTINUOUS DISCHARGE (A)

PEAK CURRENT / DURATION

CONNECTOR TYPE

SIZE LIMIT L X W X H

MAX WEIGHT

BMS / PROTECTION (REQ / NOT / UNSURE)

ENVIRONMENT (TEMP, MOISTURE, VIBRATION)

REPLACING AN EXISTING PACK? (PHOTOS AVAILABLE?)

SOURCING / ORIGIN REQUIREMENTS (IF ANY)

DOCUMENTATION NEEDED (COC, SDS, UN 38.3, LOT TRACEABILITY...)

Section B — Wire Harness / Cable

CONDUCTORS / CIRCUITS

WIRE GAUGE(S)

LENGTH(S)

LABELING REQUIREMENTS

CONNECTOR — END A

CONNECTOR — END B

SLEEVING / SHIELDING

ENVIRONMENT / ROUTING CONSTRAINTS

Section C — Box / Assembly / Device / Fixture

WHAT IT DOES (FUNCTION, CONTROLS, INTERFACES)

ENCLOSURE PREF (SHELF/MACHINED/PRINTED)

SEALING (NONE/GASKET/POTTED)

APPROX. SIZE

PARTS (BAM SOURCES / CONSIGNED / MIXED)

TESTING / ACCEPTANCE CRITERIA

POWER SOURCE (DEVICE BUILDS)

CONNECTIVITY (DEVICE BUILDS)

FIXTURE: OPERATION SUPPORTED

Section D — Component Sourcing

PART NUMBER(S) / DESCRIPTION OF WHAT YOU NEED SOURCED

QUANTITY

DOCUMENTATION NEEDED (ORIGIN, LOT, SDS...)

Section E — Quantities, Timing & Notes (all projects)

PROTOTYPE QTY

PRODUCTION ESTIMATE / YR

NEED-BY DATE

SHIP-TO (CITY, STATE, COUNTRY)

NOTES — ANYTHING ELSE WE SHOULD KNOW

Attachments to include with this form (check what you are sending):

- ☐ Drawings / CAD
- ☐ Photos
- ☐ Spec sheets
- ☐ Physical sample (shipping separately)

BAM does not make compliance determinations for your program. Where sourcing or origin requirements apply, packs are quoted with documented component source — country of origin stated in writing, with lot traceability — so your reviewers can make the determination.