

## Détail de l'offre : NEW PRODUCT DEVELOPMENT/ NEW PRODUCT INTRODUCTION ENGINEER, CHINA (SHANGHAI)

Recruteur Aluk Aluk

Adresse 42 avenue de la gare

Code postal 1610

Ville Luxembourg
Référence NPDCHN

Titre de l'offre NEW PRODUCT DEVELOPMENT/ NEW PRODUCT INTRODUCTION ENGINEER, CHINA

(SHANGHAI)

Description de la mission Company:

The group AluK is a global leader in the design and engineering of aluminium profiles and accessories for window, door and curtain walling systems. With more than sixty years of expertise and operations in major countries around the globe, our building systems have been specified for many of the world's most advanced and presticious buildings.

Job and missions:

Objective of job: To provide support for new project design, launches, manufacturing process, tooling support and domestic suppliers process support and improvement

#### Missions:

- Responsible for new product quotation, drawing confirmation, manufacturing feasibility analysis. process design and review
- 2. Connect technical data with each BU to ensure the accuracy and completeness of product technical documentation
- Create BOM for new products and confirm / evaluate each raw material. BOM update and validation for existing products
- Prepare technical documents for production process and inspection process. Create new product PPAP files to ensure product process stability and quality stability
- 5. Lead the NPI project schedule and provide technical support during new product trial run, such as problem analysis, countermeasures, prevention and control plan
- Analyze and solve the problems in daily manufacturing process, and provide sulutions of corrective, preventive and improvement plan
- 7. Assist purchasing department to prepare product purchase specification, process improvement and quality improvement for suppliers
- 8. Other tasks assigned by supervisor.

## KPI:

- 1) Project on time delivering rate
- 2) Technical documentation in time
- 3) Cost Control
- 4) Product Quote on time rate
- 5) New Product Process Stability
- 6) BOM Accurate and on time deliver rate BOM

Type de contrat CDI

Télétravail Non spécifié

Non-spec

Description de la société

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Localisation Shanghai

Pays Chine

Description du profil Profile:

# Skills & Knowledge:

- 1) Good communication skill (Oral and written) for both English and Chinese
- 2) Strong statistical tools background.
- 3) Strong process or product design background

- 4) Excellent trouble-shooting skill
- 5) Strong logic thinking ability and adaptive to Change

# Education Requirement:

College graduate or above for mechanical engineering

## Experience Requirement

- 1) 3+ years working experience for new product design, process design and NPI in manufactory industry.
- 2) Good process knowledge related of plastic injection molding, Zinc/Alimunum die-casting, machining, etc.
- 3) Experienced surface treatment and assembly, and statistical tools is preferred.
- 4) Experienced for new product PPAP.
- 5) Coming from construction industry of Windows/ Door, or similar market is a plus  $\,$

# Expérience Expérimenté (3-10 ans)

Langue Anglais

Chinois (mandarin)