

## Sujet d'épreuves des Finales Nationales de la 47<sup>e</sup> Compétition des Métiers

# MÉTIER N°53 CLOUD COMPUTING

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# 1. EXPLICATION DU SUJET – JOUR 3

DUREE TOTALE DE L'ÉPREUVE	3 heures
DIFFUSION DU SUJET	Découvert le jour de la compétition

## Contents

This Test Project consists of the following documentation/files:

- 47\_FNAT\_53\_Cloud-Computing\_Sujet\_Day3.pdf

## Context

As Cloud Engineer, you have some tickets to answer for departments in your company. They need your help and you'll have to help them.

Because of the old ticketing system, you can't go to previous answered ticket.

## AWS

You will use an AWS Account given during the competition day.

You have Read Only permission in this AWS Account.

## Description of project and tasks

You'll get one A4 paper per tickets, when you've done with a ticket ask the experts or a jury to move to the next ticket.

No limit of time per ticket but managed your time correctly.

**You can't go to previous ticket.**

### **For each ticket:**

- Provide a detailed diagnostic of your troubleshooting steps.
- Explain in detail how you would solve the problem, almost step by step.
- Avoid using global definitions (documentation from AWS, general usage).
- Use the actual names of AWS resources (Security Group, EC2, tags, etc.).
- Provide as much detail as possible.
- Assess the relevance of the proposed solution.
- Incorrect solving steps do not necessarily mean zero points.
- Propose a solution and explain your deduction process.

## Règlement

En plus du règlement officiel de la compétition, s'ajoute :

### Utilisation d'internet

L'accès à internet est autorisé. Vous pouvez naviguer sur les forums, documentations, etc...

Cependant, quelques restrictions s'appliquent :

- Interdiction de se connecter à des sites internet nécessitant :
  - Un nom d'utilisateur et/ou mot de passe
- Utilisation de site publique uniquement.
  - Pas de site personnel
  - Pas de bucket public
- Assistance IA
  - ChatGPT
  - Tout autre possibilité de se reposer sur une IA

## Liste des Annexes

- Annexe 1 : <http://wsfrskill53.s3-website.eu-west-3.amazonaws.com/#47CNAT/C2/>