

# HONDA's 3DEXPERIENCE CATIA

## ► APS Use Cases

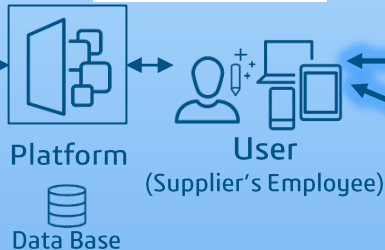
# Honda 3DEXPERIENCE Supplier Collaboration Overview

## Supplier Work Env.

*Supplier is working for themselves in Supplier's env.*

Supplier can use DS License for Supplier's own work with "PCS" purchased by Supplier.

### Supplier Premise



Supplier's License Server



## HONDA Work Env.

*Supplier is working for HONDA in HONDA's virtual env.*

HONDA allow direct access from Supplier to HONDA's 3DEXPERIENCE platform remotely to collaborate for efficient product development with new development flow.

### Client Machine (VDI) on MS Azure



DS Managed DSLS



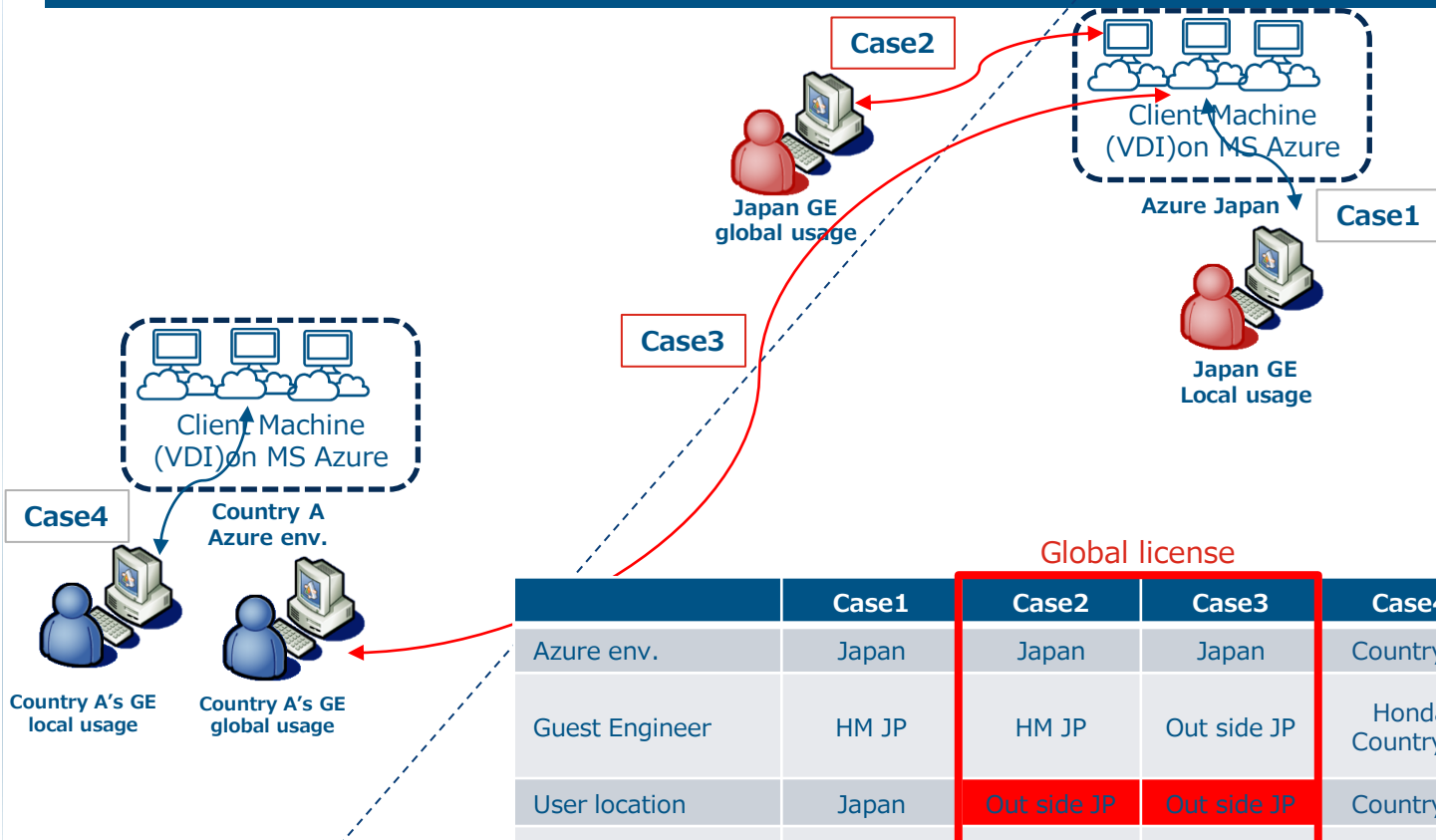
### Honda Motor Premise (Japan)



Honda license Server



# GUEST ENGINEER USAGE



	Global license					
	Case1	Case2	Case3	Case4	N/A	N/A
Azure env.	Japan	Japan	Japan	Country A	Japan	Out side JP
Guest Engineer	HM JP	HM JP	Out side JP	Honda Country A	Outsource from Honda Country A	Outsource from JP supplier
User location	Japan	Out side JP	Out side JP	Country A	Japan	海外
License Usage	local	Global	Global	local	N/A	N/A
Licensee	HM JP	HM JP	HM JP	Honda Country A	N/A	N/A

Not ap  
for C  
Enginee

# HONDA ENTITIES UNDER HONDA UPC IN APS

## Indonesia

HONDA R&D SOUTHEAST ASIA CO LTD [200000000016510]  
 PT ASTRA HONDA MOTOR [200000000010894]  
 PT HONDA ACCESS INDONESIA [200000000079558]  
 PT HONDA PRECISION PARTS MANUFACTURING [200000000015201]  
 PT HONDA PROSPECT MOTOR [200000000013103]  
 PT HONDA R&D INDONESIA [200000000079613]  
 PT MINEBEA ACCESSSOLUTIONS INDONESIA [200000000019069]  
 PT YUTAKA MANUFACTURING INDONESIA [200000000015204]

## Malaysia

BOON SIEW HONDA SDN BHD [200000000070038]  
 HONDA ASSEMBLY (M) SDN BHD [200000000231699]  
 HONDA MALAYSIA SDN BHD [200000000009269]

## Philippines

GOSHI PHILIPPINES INC [200000000305721]  
 HONDA PARTS MANUFACTURING CORP [200000000119150]  
 HONDA PHILIPPINES INC [200000000030664]

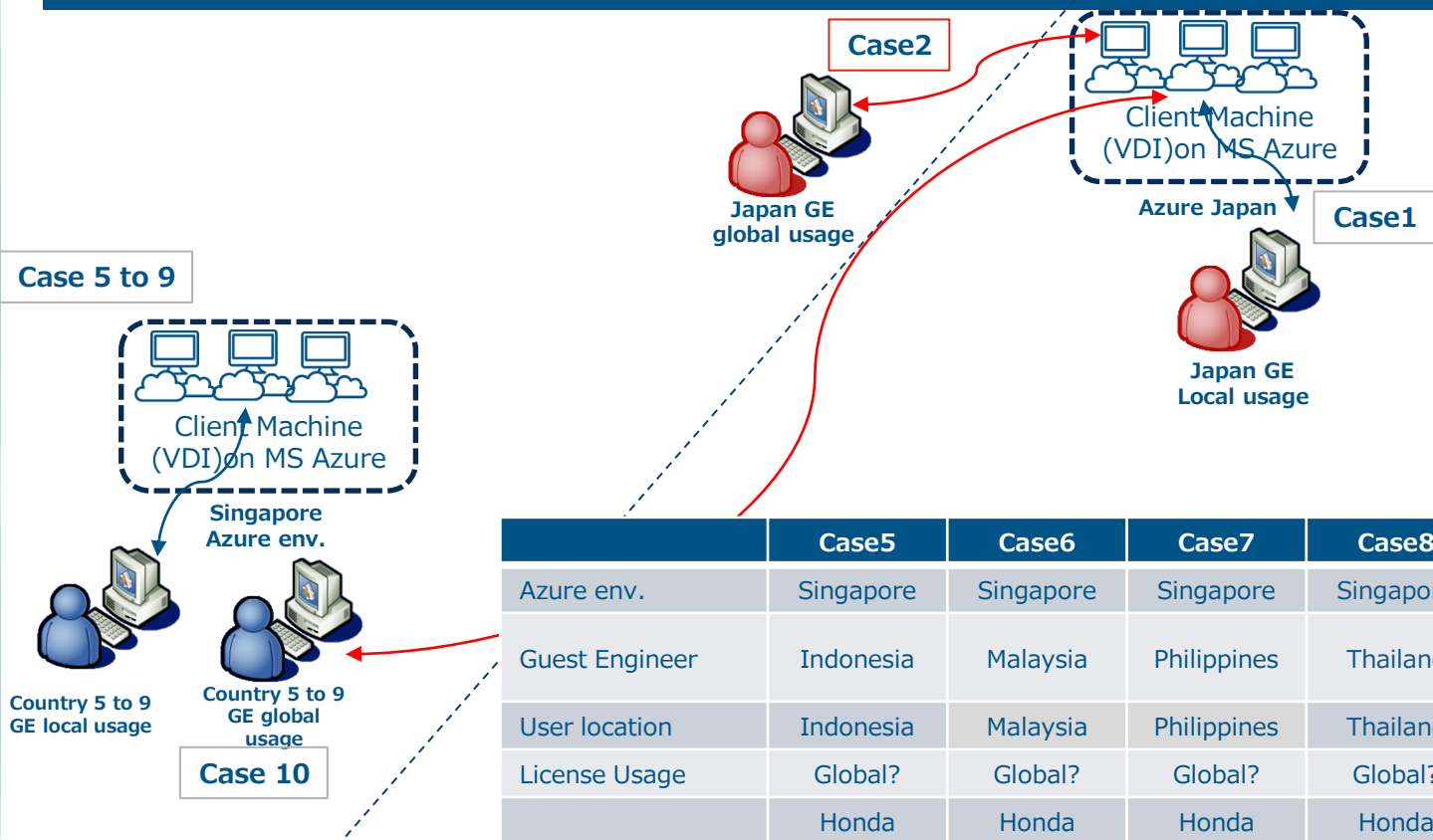
## Thailand

ASIAN HONDA MOTOR CO LTD [200000000011428]  
 ASIAN PARTS MANUFACTURING CO LTD [200000000145990]  
 ATSUMITEC THAILAND CO LTD [200000000114813]  
 HONDA ACCESS ASIA AND OCEANIA CO LTD [200000000016268]  
 HONDA AUTOMOBILE (THAILAND) CO LTD [200000000013701]  
 HONDA ENGINEERING ASIAN CO LTD [200000000017970]  
 HONDA FOUNDRY (ASIAN) CO LTD [200000000035994]  
 HONDA R&D ASIA PACIFIC CO LTD [200000000018840]  
 HONDA R&D SOUTHEAST ASIA CO LTD [200000000010695]  
 HONDA TRADING ASIA COMPANY LIMITED [200000000450369]  
 MINEBEA ACCESSSOLUTIONS R&D ASIA LTD [200000000023417]  
 MINEBEA ACCESSSOLUTIONS THAI LTD [200000000013761]  
 SIAM GOSHI MANUFACTURING CO LTD [200000000014711]  
 SIAM YACHIYO CO LTD [200000000034473]  
 THAI HONDA CO LTD [2000000000927079]  
 THAI HONDA MANUFACTURING CO LTD [200000000013703]  
 YS TECH (THAILAND) CO LTD [200000000033599]

## Vietnam

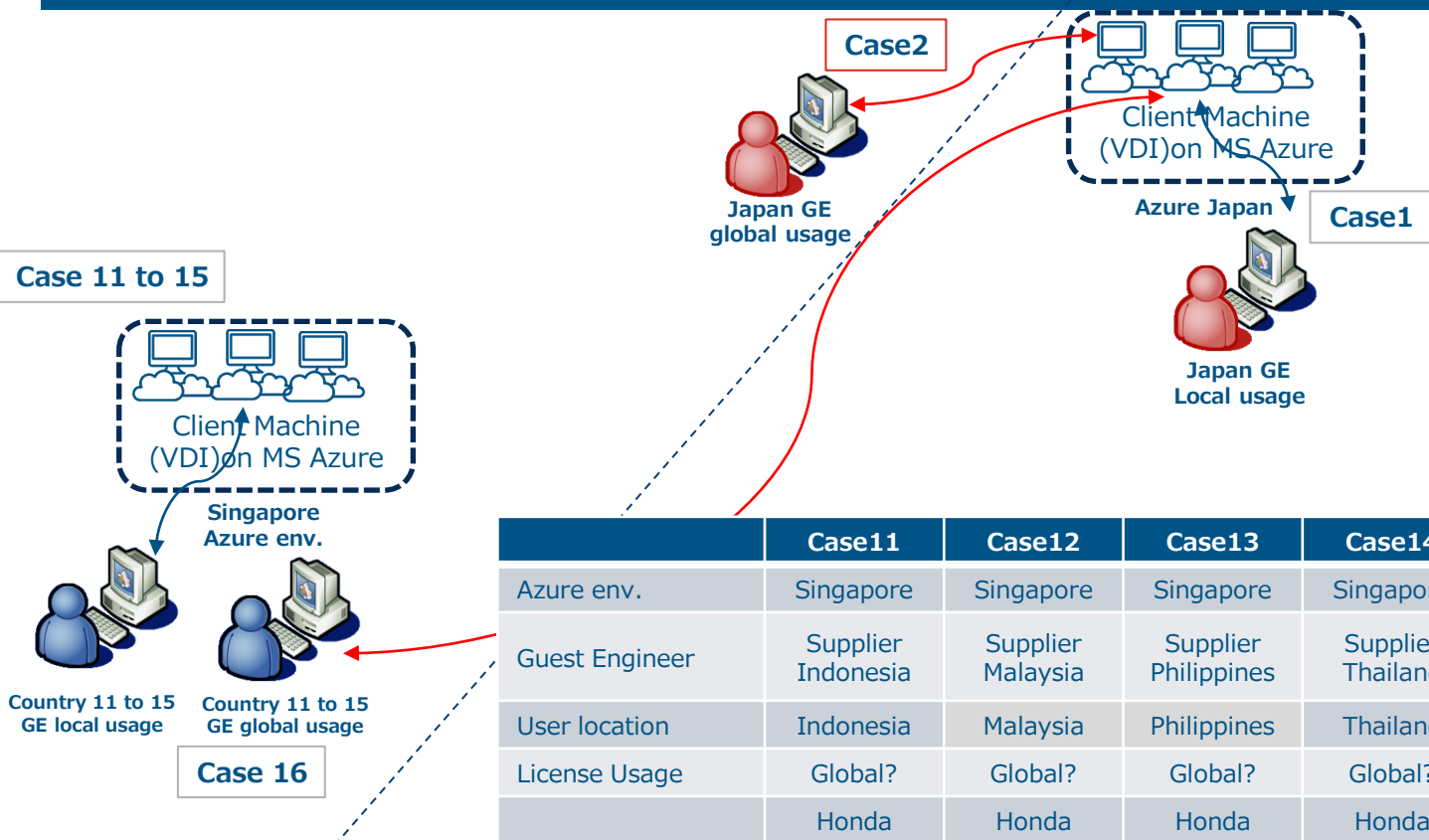
GOSHI-THANG LONG AUTO-PARTS CO LTD [2000000000657392]  
 HONDA R&D SOUTHEAST ASIA CO LTD [200000000040913]  
 HONDA VIETNAM CO LTD [200000000011184]

# GUEST ENGINEER USAGE – HONDA ASEAN



	Case5	Case6	Case7	Case8	Case9	Case10
Azure env.	Singapore	Singapore	Singapore	Singapore	Singapore	Japan
Guest Engineer	Indonesia	Malaysia	Philippines	Thailand	Vietnam	Thailand
User location	Indonesia	Malaysia	Philippines	Thailand	Vietnam	Thailand
License Usage	Global?	Global?	Global?	Global?	Global?	Global?
Licensee	Honda Company in Indonesia?	Honda Company in Malaysia?	Honda Company in Philippines?	Honda Company in Thailand?	Honda Company in Vietnam?	Honda Company in Thailand?

# GUEST ENGINEER USAGE – SUPPLIER ASEAN



	Case11	Case12	Case13	Case14	Case15	Case16
Azure env.	Singapore	Singapore	Singapore	Singapore	Singapore	Japan
Guest Engineer	Supplier Indonesia	Supplier Malaysia	Supplier Philippines	Supplier Thailand	Supplier Vietnam	Supplier Thailand
User location	Indonesia	Malaysia	Philippines	Thailand	Vietnam	Thailand
License Usage	Global?	Global?	Global?	Global?	Global?	Global?
Licensee	Honda Company in Indonesia?	Honda Company in Malaysia?	Honda Company in Philippines?	Honda Company in Thailand?	Honda Company in Vietnam?	Honda Company in Thailand?



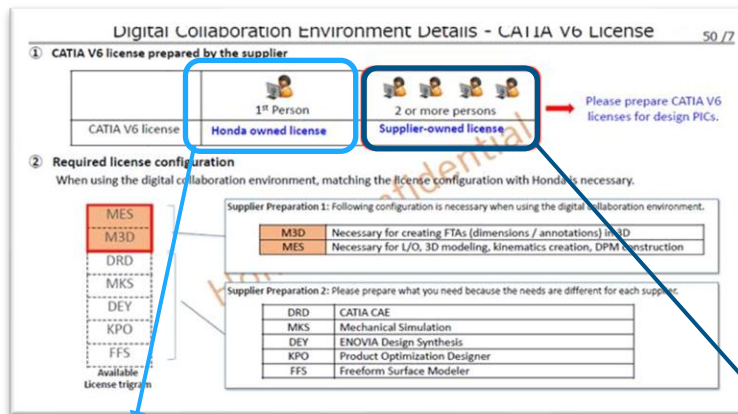
# Purpose of this document

- Since HONDA's **3DEXPERIENCE** CATIA Go-Live in 2021, Supplier collaboration framework will be expanded into global finally (Japan,NAM,China, Thailand, India, Brazil etc...)
- This document is created for DS internal information sharing purpose only and should not be shared with outside of DS.
- We share our knowledge from Japan to help other GEOs to be prepared to better support HONDA and HONDA suppliers.



# Guest Engineer local usage license

Confidential - DS Internal Information Sharing Purpose ONLY



	For Guest Engineer* 1 license per supplier (Max2)		For Supplier
	Local usage	Global usage	Local usage / Global usage
Eligible License configuration and Price(JPY)	<b>Designer Package*</b> PLC@3,500,000JPY※ ALC@630,000JPY(18%of PLC)※ <b>MES+TAD(Bundle)</b> Coming soon	<b>Designer Package*</b> PLC@7,000,000JPY※ ALC@1,260,000JPY※ <b>MES+TAD(Bundle)</b> Coming soon	MES+TAD Supplier will buy own license after April 1 2024
Eligible licensee	local Honda	HM Japan only	Supplier

**New Purchase only**

※Price should be converted by exchange rate in local DS side

\*Guest Engineer=leader of supplier users and Honda subcontractor's employee whose usual workplace is Honda premises working on dedicated Honda Machine, ID, VDI network

\*\*HONDA Designer PKG (MES+TAD+MMO+DEY+TEO+VRR+SUM+SFO)

# Guest Engineer local usage detail condition

\*\*Guest Engineer=leader of supplier users and Honda subcontractor's employee whose usual workplace is Honda premises working on dedicated Honda Machine, ID, VDI network

## New Purchase only (Outside of Japan)

Target License	Designer Package* or MES+TAD PKG (Shareable)
Licensee:	Eligible local Honda entities only
User:	Licensee employee and guest engineer** belong to licensee
Eligible supplier:	Listed supplier only, 1per each supplier max2
User location:	supplier on premise within same country of licensee
Hosting client machine:	MS Azure environment in same country of licensee
License server :	To be separated as dedicated DSLS (including M-DSLS)
Price:	

Designer PKG(shareable)	PLC@3,500,000JPY	ALC@ALC@630,000JPY (18%of PLC)
MES+TAD PKG(shareable)	PLC@	Coming soon

### Remarks:

- ▷ Price should be converted by local currency, through local SBO with pricer
- ▷ Purchasing limit : Up to 25% of IB (MES, HD2) in local Honda
- ▷ MES+TAD cannot be used separately.
- ▷ Need to add usage scope and to be bundled
- ▷ This condition is applied for Eligible Suppliers only. (Supplier list from HM)

\* Designer Package (MES+TAD+MMO+DEY+TEO+VRR+SUM+SFO)

# Ref: IOC approval (IOC003817)

IOC Request

History

IOC Request ID

IOC003817

Created By

MAEDA,Natsuko

Me

Requestor

MAEDA,Natsuko

Status

APPROVED

Creation Date

24/03/08 11:23

<< Return To Search

History

Date

Status

User

Comments

2024/03/14 18:44

APPROVED

SCHOEN,Daniela

The IOC approves External Users with Multi-Country Use by Suppliers as follows:

a/ Product Scope: certain products from Design/Engineering Product Portfolio (HONDA Designer PKG (MES+TAD+MMO+DEY+TEO+VRR+SUM+SFO) or Minimum PKG (MES+TAD))

b/ Multi-Country Use: Brazil, China, India, Japan, Thailand, United States

c/ Licenses are installed at customer's premises in Japan

d/ the quantity of licenses accessed by Guest Engineers is limited to

- Outside of Japan: Max 25% of IB
- Japan only: Max 25% of IB and Max 250lic

e/ Uplifts: WW use (3region) = w/100% uplift

f/ Guest Engineer, authorized subcontractor whose usual workplace is Honda premises, access VDI managed by HONDA on MS Azure from Guest Engineer's own premise and/or their home using Honda's dedicated Machine and connected through VPN

g/ the quantity of licenses accessed by Guest Engineers is limited to 1 per supplier (list to be provided by Honda)

h/ customer shall provide reports on license use by each supplier, with product names and quantities of licenses, on a quarterly basis; otherwise he would lose the right to provide Guest Engineer with an access to the licenses.