



Jak mít IT aktivity pod kontrolou? Nespoléhejte
pouze na důvěru.

EKRAN

Co je EKTRAN?



Co je EKTRAN?

Identity Management

- Dvoufaktorová autentizace (credentials + mobile device)
- Sekundární autentizace pro sdílené účty

Access Management

- Jednorázová hesla
- Password Management (RDP a SSH)
- Manuální schvalování přístupů
- Integrace na ticketovací systém
- USB management

Activity Control and Audit

- Session recording včetně indexace
- Pokročilé vyhledávání a reporting
- Alerting
- Manuální a automatické reakce na incidenty

EKRAN Systém v kostce

Již EKRAN znají

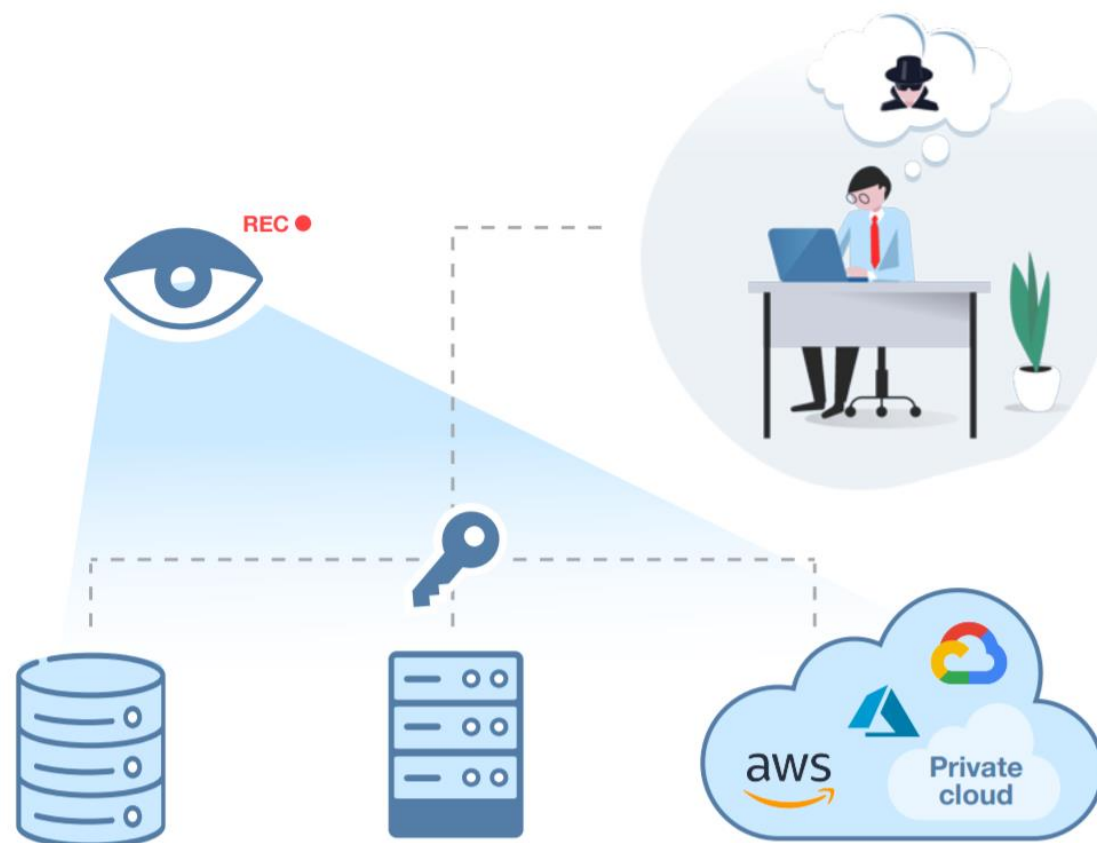


Zákazníci EKRAN



Agenda

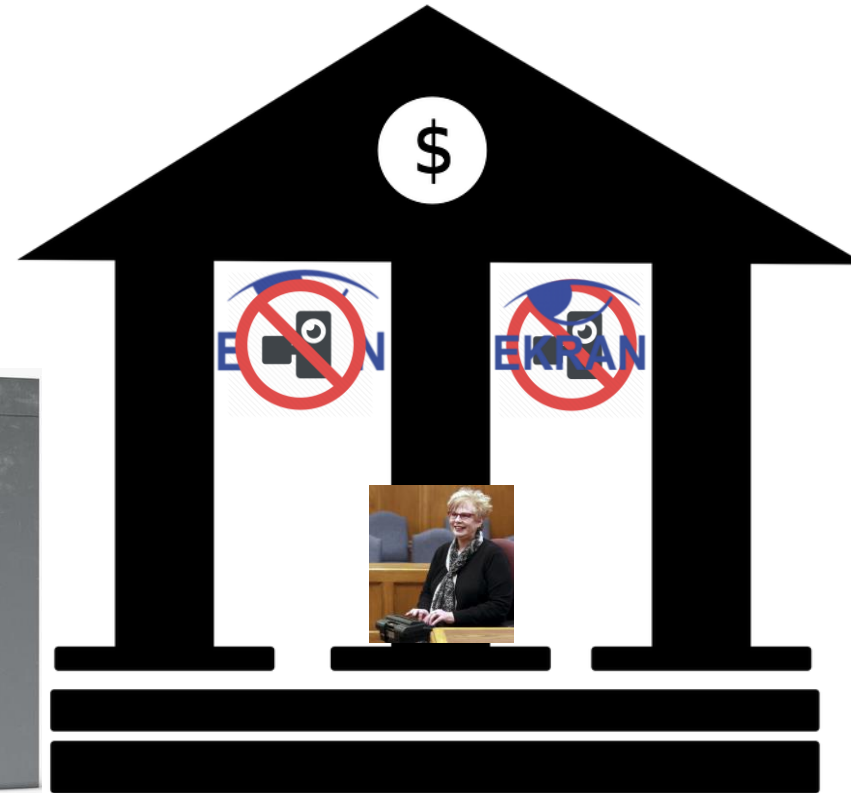
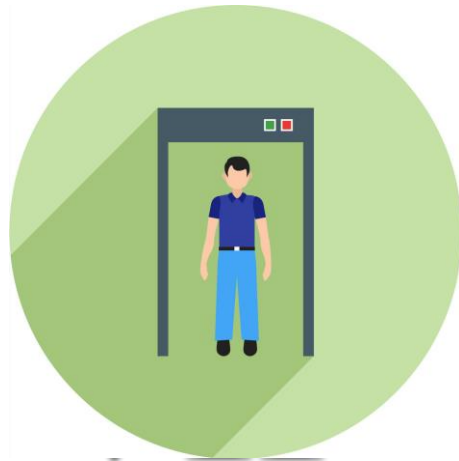
1. Komu technologie určena?
2. Hlavní přínosy
3. Architektura
4. Živá ukázka



**Implement Ekran System
to protect your environment from the inside out**



Jak si stojí Vaše servery?



Komu je EKTRAN určen?

1. Využíváte outsourcing?
2. Máte na serverech citlivá data?
3. Víte co se děje na Vašich serverech?
4. Zkoušeli jste někdy z logů vyčíst co se na serveru stalo?
5. Vyžaduje zákon nebo Vaše interní směrnice monitoring aktivit na serverech?
6. Využívají Vaši administrátoři sdílené účty?
7. Přistupují administrátoři napřímo k systémům?

Co EKTRAN umí a jaká rizika pokrývá?



Hlavní přínosy

1

Záznam aktivity adminů

2

Video a přesná metadata

3

PAM + Password Management

4

Pokročilý Reporting a alerting

5

Sdílené účty již nejsou problém

6

Integrace na ticket system

7

Integrace na SIEM

8

USB management

9

Soulad se standardy a předpisy

10

System se sám zaplatí

Time of Day	Process Name	PID	Operation	Path	Result	Detail
4:39:05.144137	EXPLORE.E	108	TCP Receive	MCON00489453A.sap.corp:55561 -> apps.wdf.sap.corp:https	SUCCESS	Length: 1386, se...
4:39:05.144148	EXPLORE.E	108	UDP Send	MCON00489453A.sap.corp:59222 -> MCON00489453A.sap.corp:59222	SUCCESS	Length: 1, sequ...
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4:39:05.144958	EXPLORE.E	108	TCP Receive	MCON00489453A.sap.corp:55561 -> apps.wdf.sap.corp:https	SUCCESS	Length: 99, se...
4:39:05.145296	EXPLORE.E	108	TCP Receive	MCON00489453A.sap.corp:55561 -> apps.wdf.sap.corp:https	SUCCESS	Length: 1386, se...
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4:39:05.145559	EXPLORE.E	108	TCP Receive	MCON00489453A.sap.corp:55561 -> apps.wdf.sap.corp:https	SUCCESS	Length: 263, seq...
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4:39:05.176145	EXPLORE.E	108	RegOpenKey	HKCU\Software\Microsoft\Internet Explorer\Main\FeatureControl	SUCCESS	Desired Access: ...
4:39:05.176223	EXPLORE.E	108	RegSetInfoKey	HKCU\Software\Microsoft\Internet Explorer\Main\FeatureControl	SUCCESS	KeySetInformati...
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Showing 6,308 of 133,973 events (4.7%) | Backed by virtual memory

16/07/2018 Vanessa_Mac vanessakersey **BLOCK USER** **ALERTS** **TOOLS**

Advanced Search - Monster.com(Safari) - 16/07/2018 12:22:05

Safari File Edit View History Bookmarks Window Help

Monster Worldwide Inc.

MONSTER Search for Jobs Location Search Account Employers Post Jobs & Find Talent

Find Jobs Career Resources Post a Resume Company Profiles

Advanced Job Search

Job Title: Accountant Companies: (e.g. Acme Computers) Add another company

Location: Nysck, NY Job Type: ☐ Full Time ☐ Contract ☐ Part Time ☐ Internship ☐ Temp ☐ Other

Posting Date: Any date

Clear Form Fields Search for Jobs

16 16

1x

▼ Details

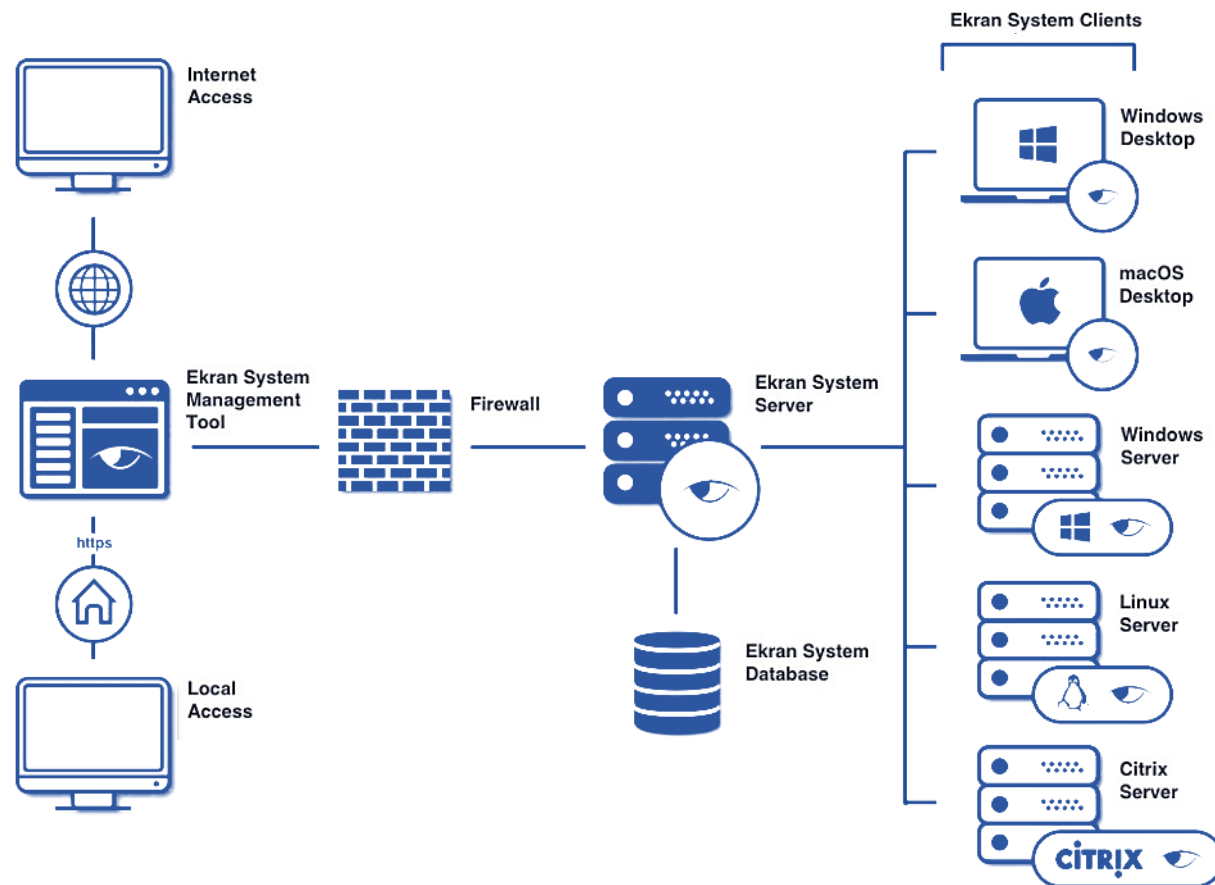
URL: www.monster.com

Enter text to search...

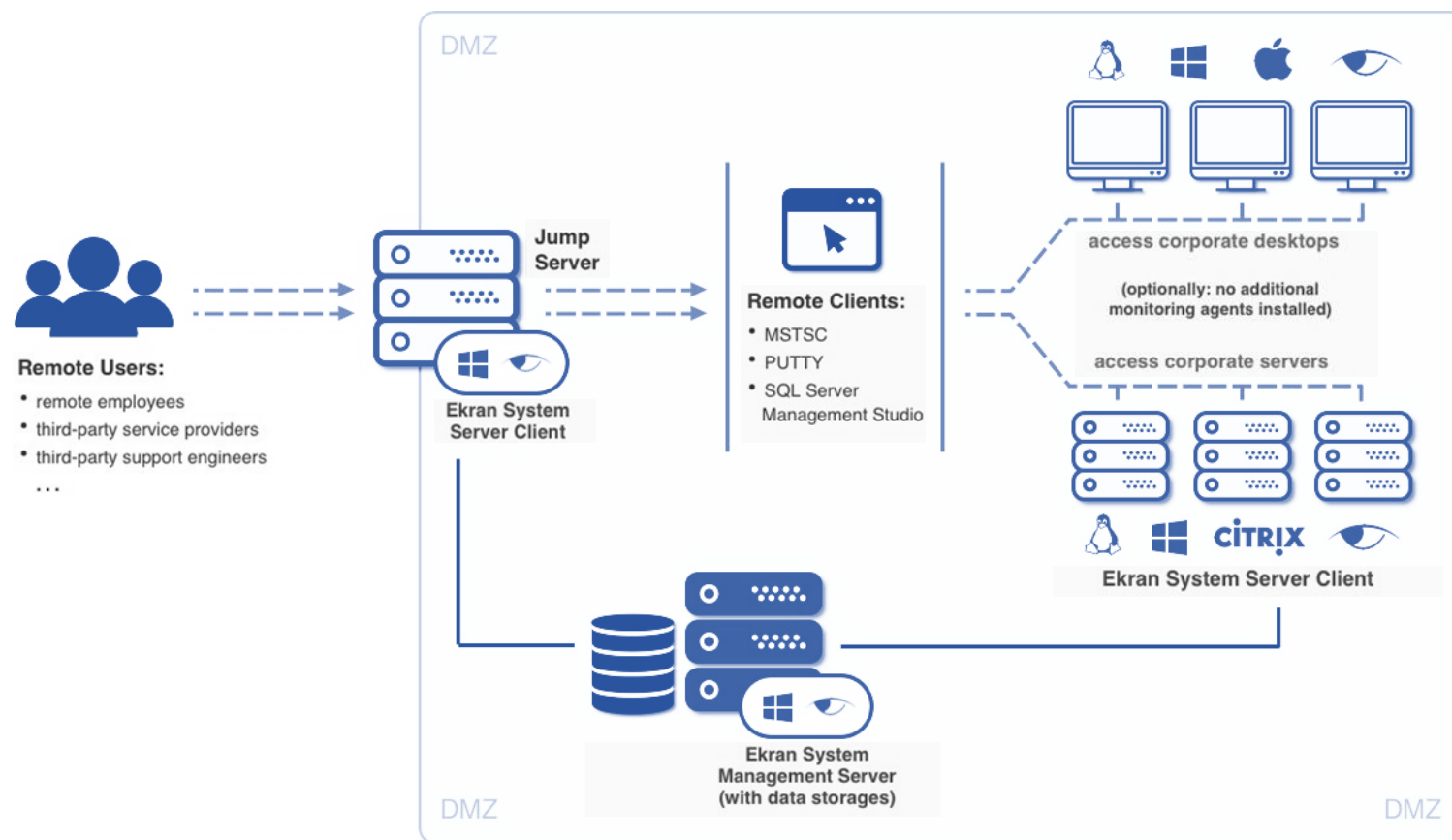
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12:20:59	Favorites	Safari			
12:21:00		Safari			
12:21:01		Safari			
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1

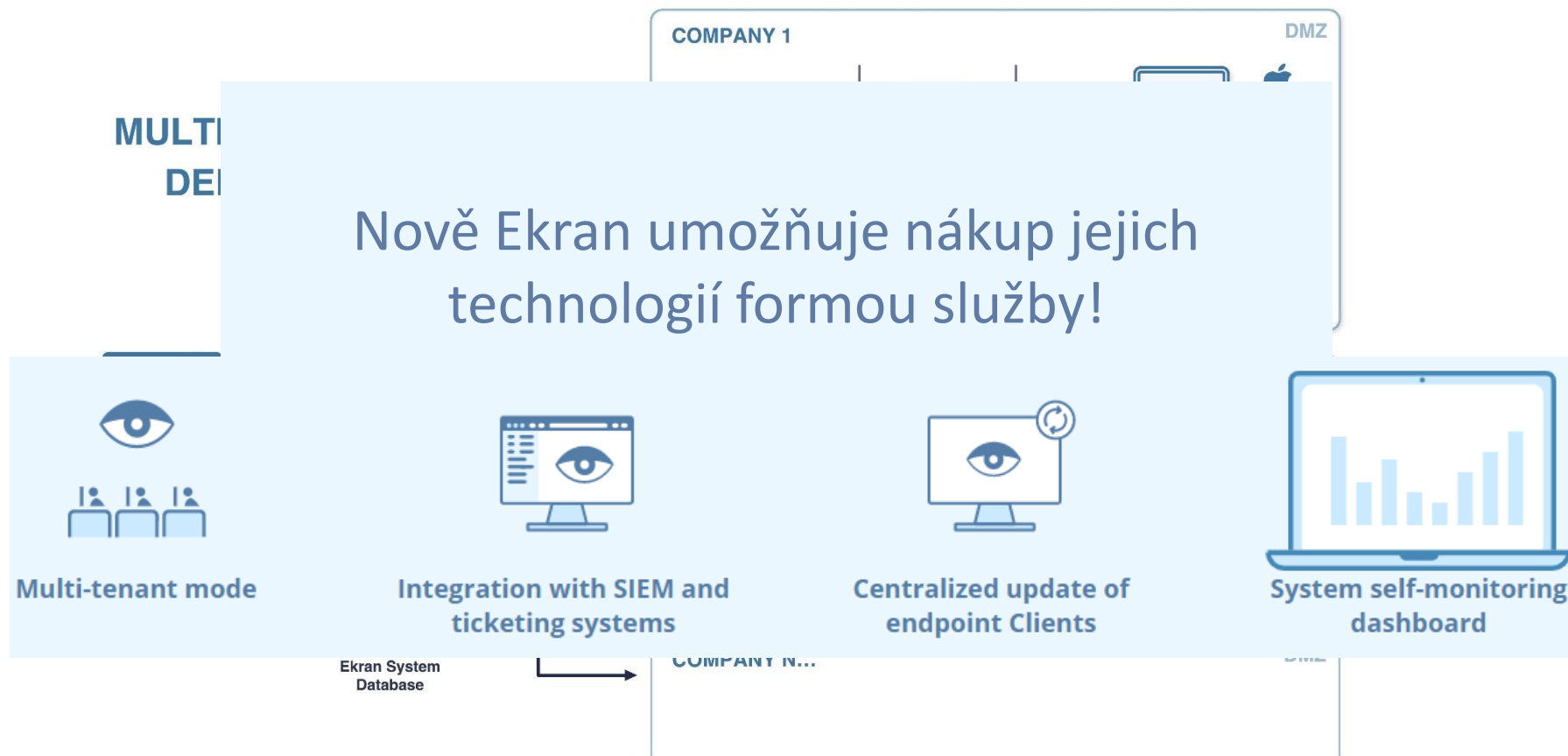
Architektura EKTRAN

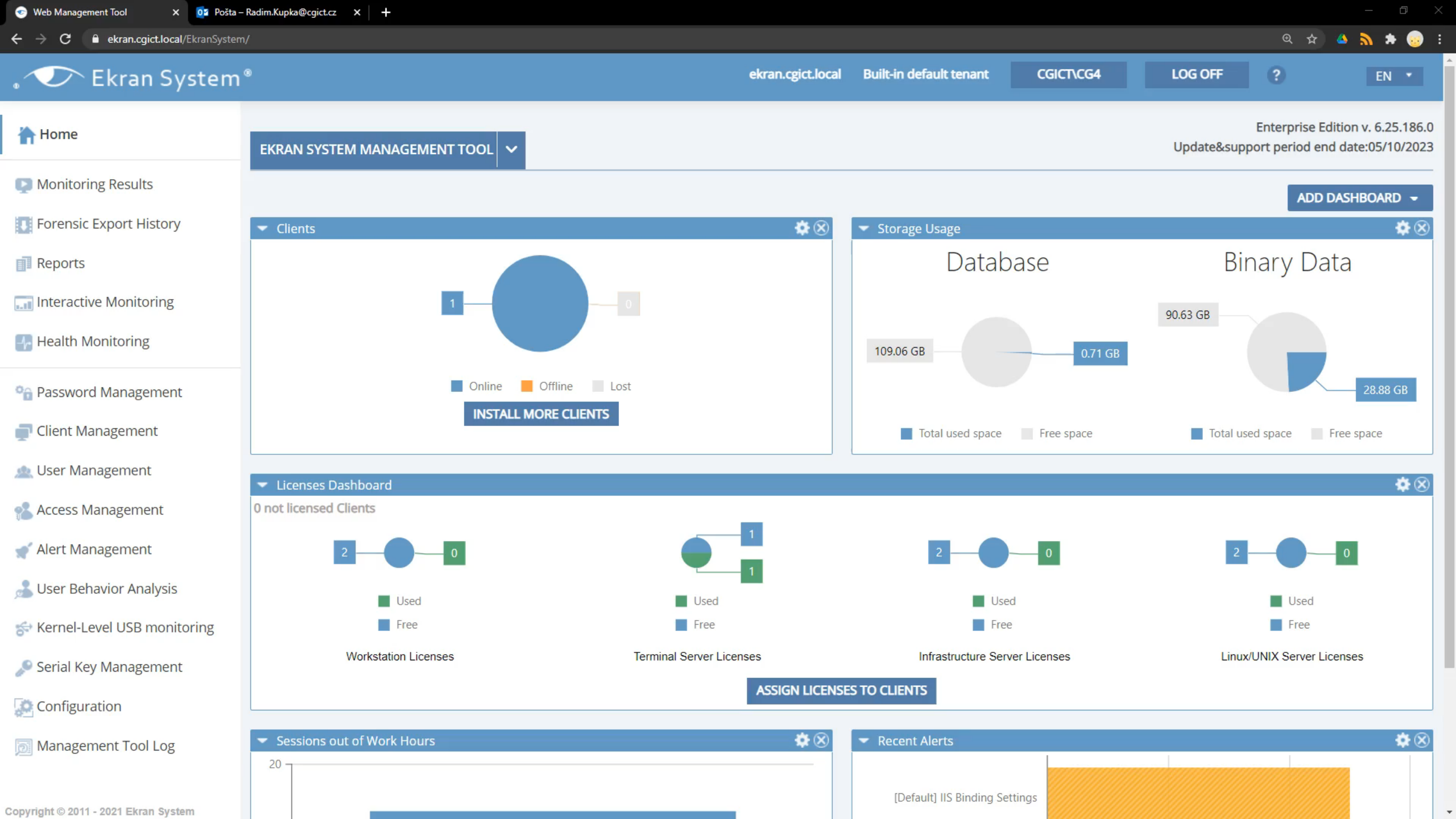


Architektura EKTRAN



Architektura EKTRAN - multitenant





Proč zvolit právě EKRAN?



Rychlost nasazení



Nízké celkové náklady na vlastnictví



Jednoduchý softwarový agent a vysoce optimalizované formáty pro ukládání dat



Kontrola uživatelských rizik pod jednou platformou



Plná podpora desktopových a serverových OS



Krátká doba odezvy na incident díky vizuálně strukturované stopě



Enterprise-ready, dostupný ale i pro menší a střední společnosti



Detekce kompromitovaných účtů na základě AI



Děkuji za pozornost

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