1. Prima slide
   1. Hello there,
2. My name is Nino Crudele
   1. I’m Microsoft MVP since 2006
   2. I spent the last 15 years working in the Integration using any technology like SOAP, WCF, BizTalk Server, REST, Web API and now Microsoft Azure
   3. In this video I will present a quick overview of GrabCaster ED- Connector
3. GrabCaster ED-Connector is a framework based on new ideas and patterns
4. The big value of GrabCaster is the **possibility** to Grab and Cast data and information in very simple way to integrate systems and applications using triggers and events
5. Triggers and events are functionality able to execute a task
   1. We can create a trigger or an event very quickly using, C#, PowerShell or .Net scripting as well.
   2. create a new trigger or a new event is a very simple operation to do
   3. but let’ have a look about how it works
6. A trigger can execute a single or multiple events
   1. We can execute events locally or remotely
   2. For example
7. We can execute trigger and event locally, inside the same machine
8. In on premise environment, inside the same company
9. Or In cloud scenario between locations and companies around the world
10. A GC EDC point can be installed in any location.
    1. A point can execute a triggers to grab the data and information
    2. the destination points executes the events consuming the data and information received
11. We can execute the event in a specific point,
12. **in** a group of points
13. in all the point in the same message provider
14. we can execute the events in a specific order
15. We can manage any type of communication between the point like Synchronous
16. Asynchronous
17. And Synchronous Asynchronous Symmetric and Asymmetric
18. The engine can be executed in different ways …
    1. As MSDOS console application
    2. as Windows NT Service
    3. Hosted in a library or component
19. The engine supports many different hosting scenarios,
    1. in our application and framework
    2. in Azure Service Fabric and logic app
    3. Using the GrabCaster BizTalk Adapter we can extend the BizTalk Server capabilities with the ED-Connectors features inside
    4. in Linux systems
    5. In a Docker container
    6. In any type of Virtual environment
20. Let’s have a look where GrabCaster ED-Connector can be used
    1. We can use it to solve any problem in any type of integration scenario like
    2. Cloud Integration
    3. Hybrid integration
    4. Big data
    5. High computing and more
21. In enterprise Application integration scenarios
22. For Document management
23. In Micro services architecture
24. It is also perfect for IT Administrators to monitoring and orchestrate systems and to create automation systems using triggers and events
25. We can also use GrabCaster ED-Connector in IoT scenario to easy integrate and orchestrate sensors, machines, physical devices and more
    1. You can have a look in the videos tutorials section to see more samples

.

1. Using GrabCaster ED-Connector we can drastically optimize our productivity for mediation and integration
   1. Save our costs
   2. We are able to adapt our business with the technology changes
   3. any developer and administrator can easily find a solution for specific problem
   4. The engine is able to run in multi instances or in cluster or in Azure Service Fabric and that provide a solid availability end scalability for your business
2. To start using GrabCaster ED-Connector you have 4 simple steps
   1. Go in GrabCaster site
   2. Download install the latest version
   3. In the web site you will find many quick videos tutorial
   4. please flee free to contact us for a live demo or to organize a meeting.