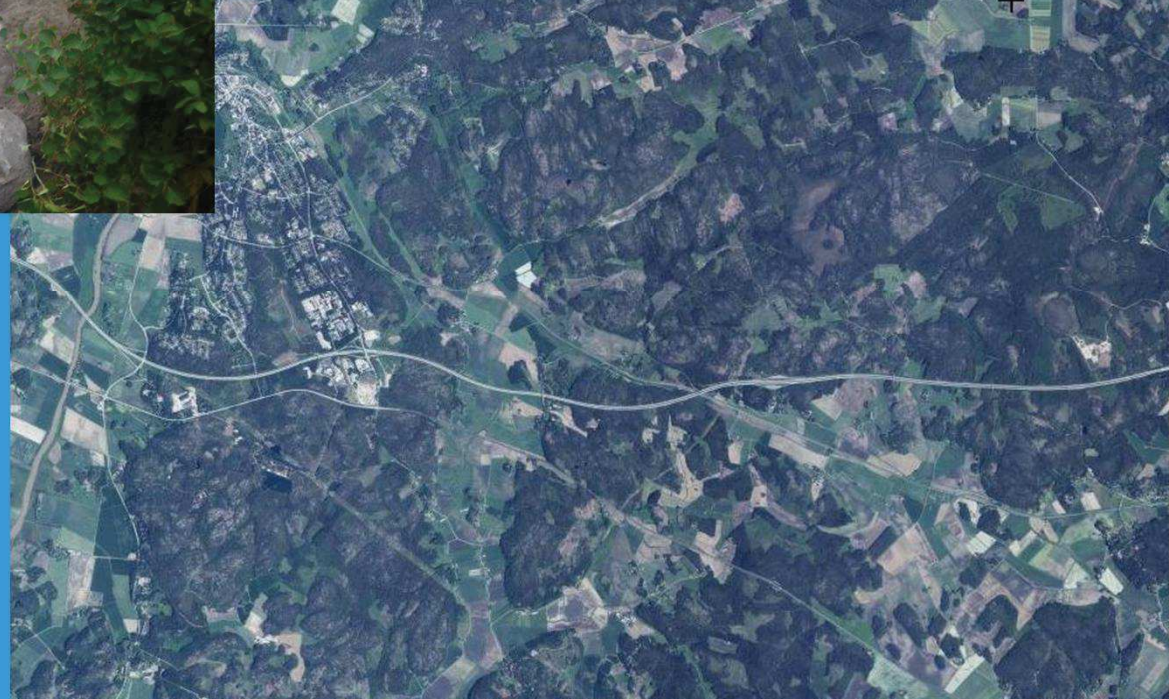
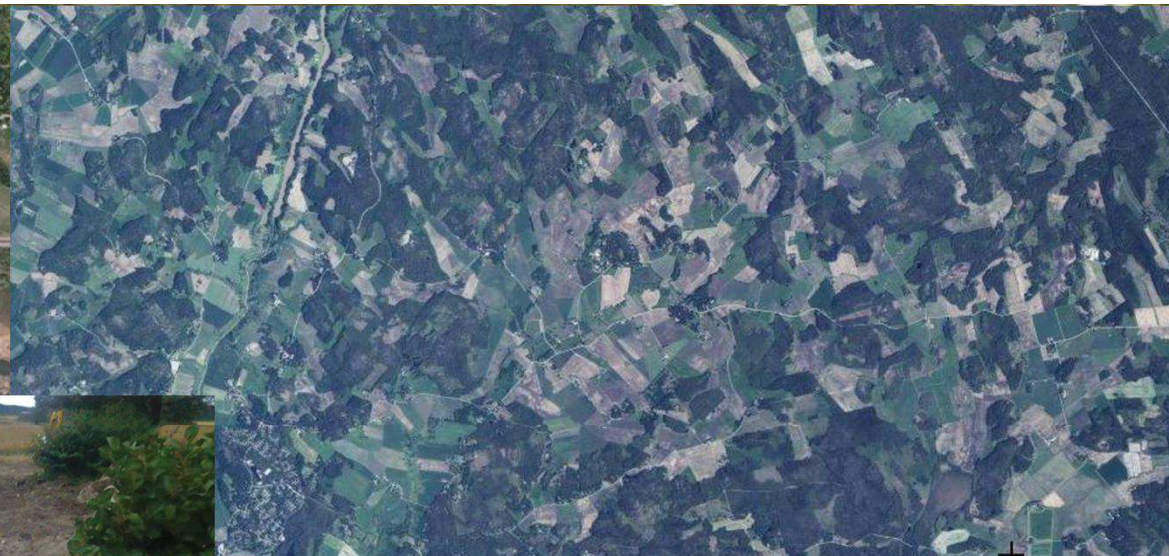
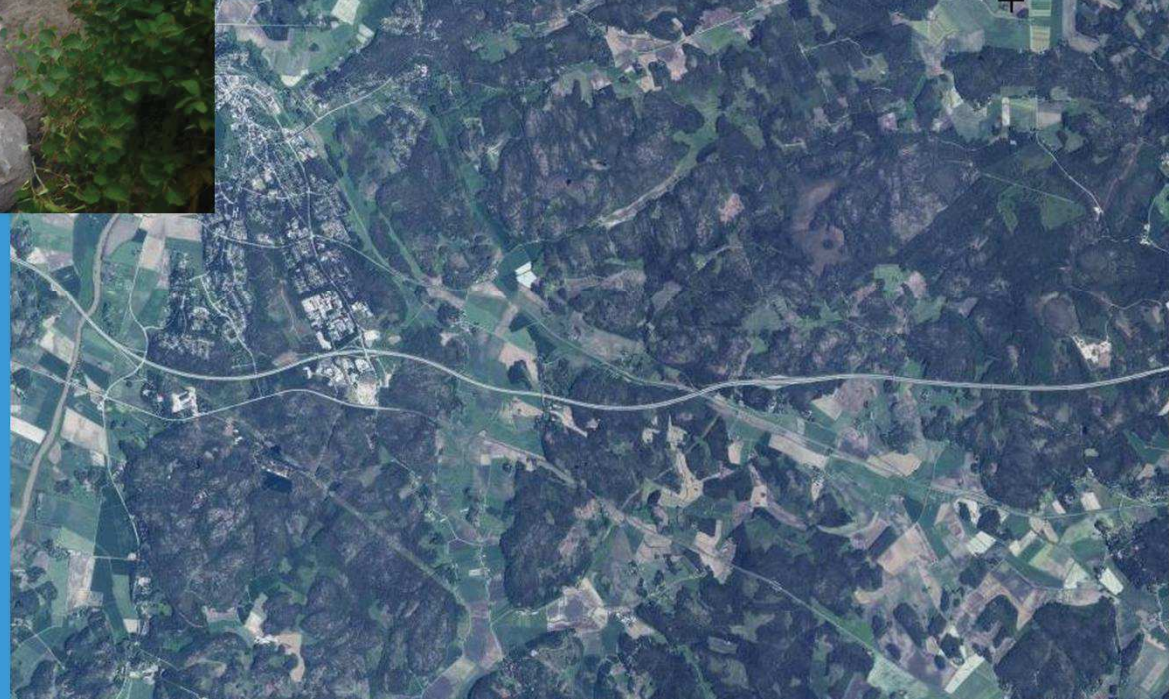
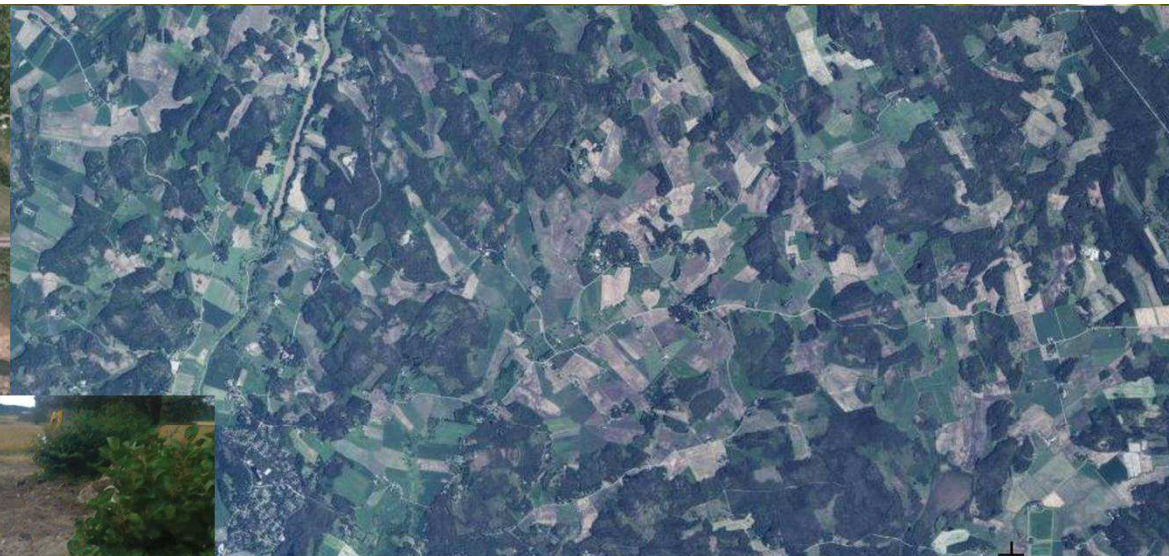
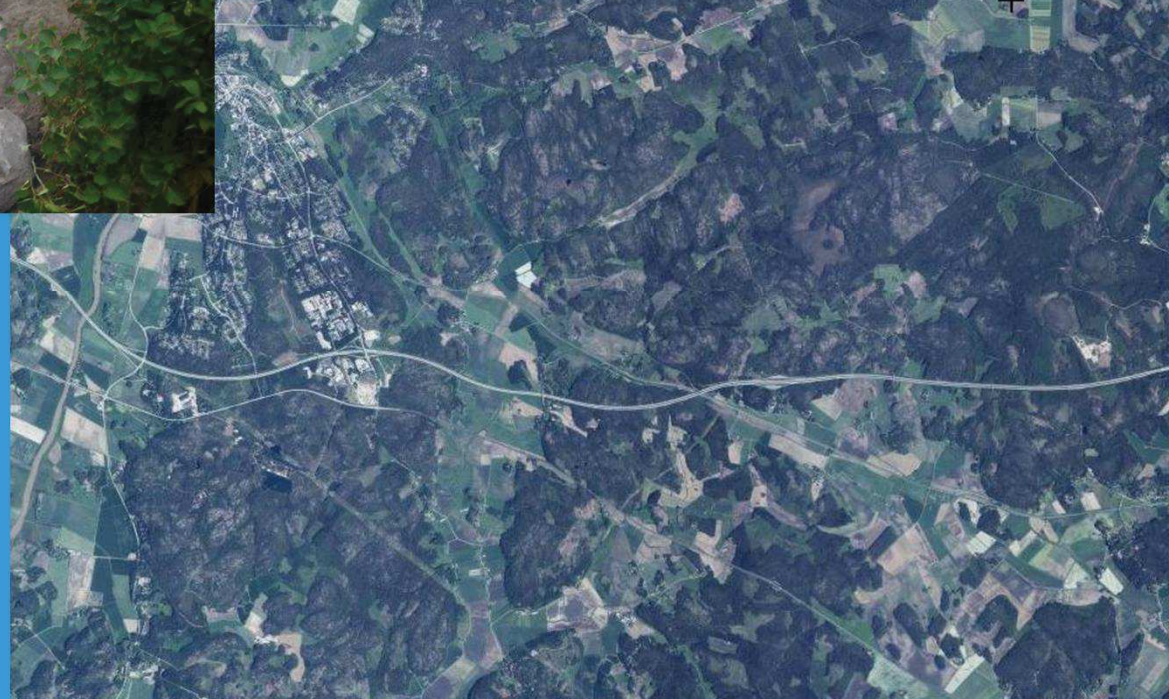
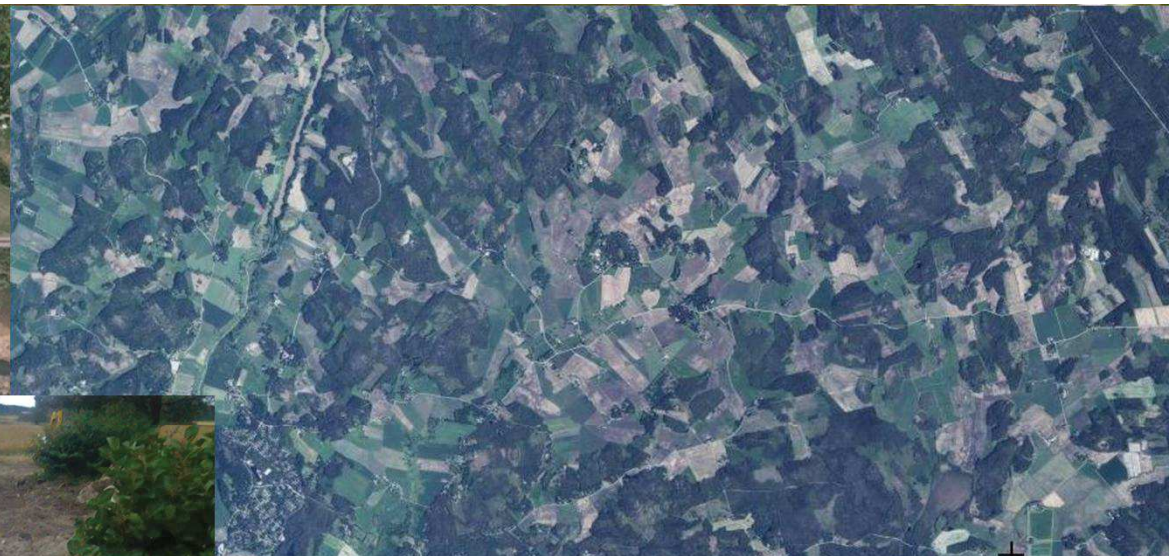
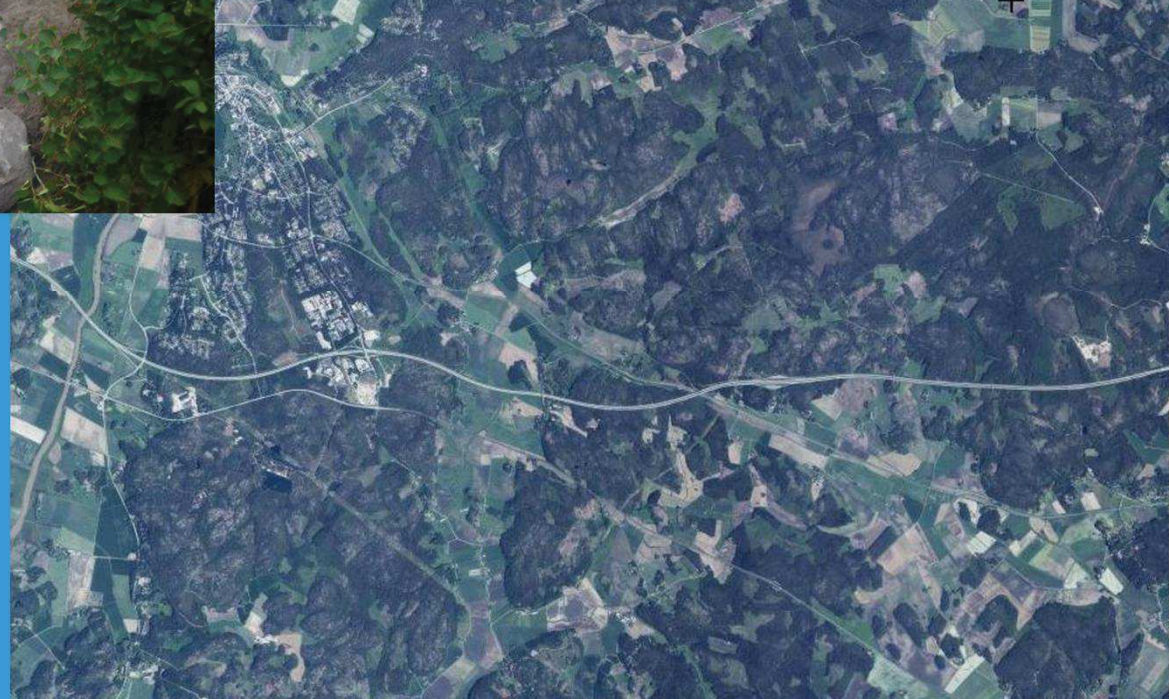
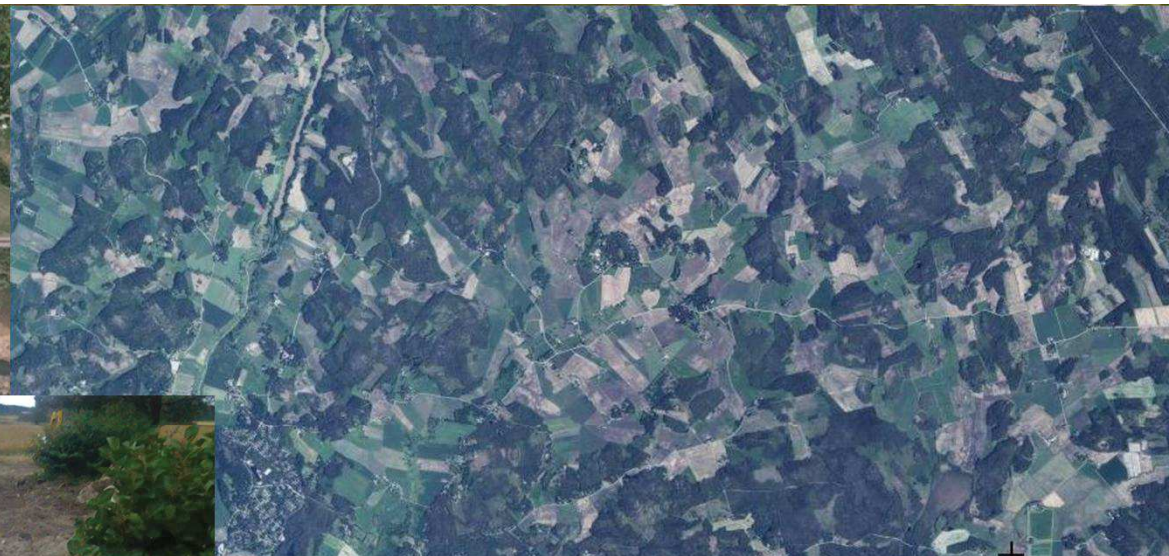
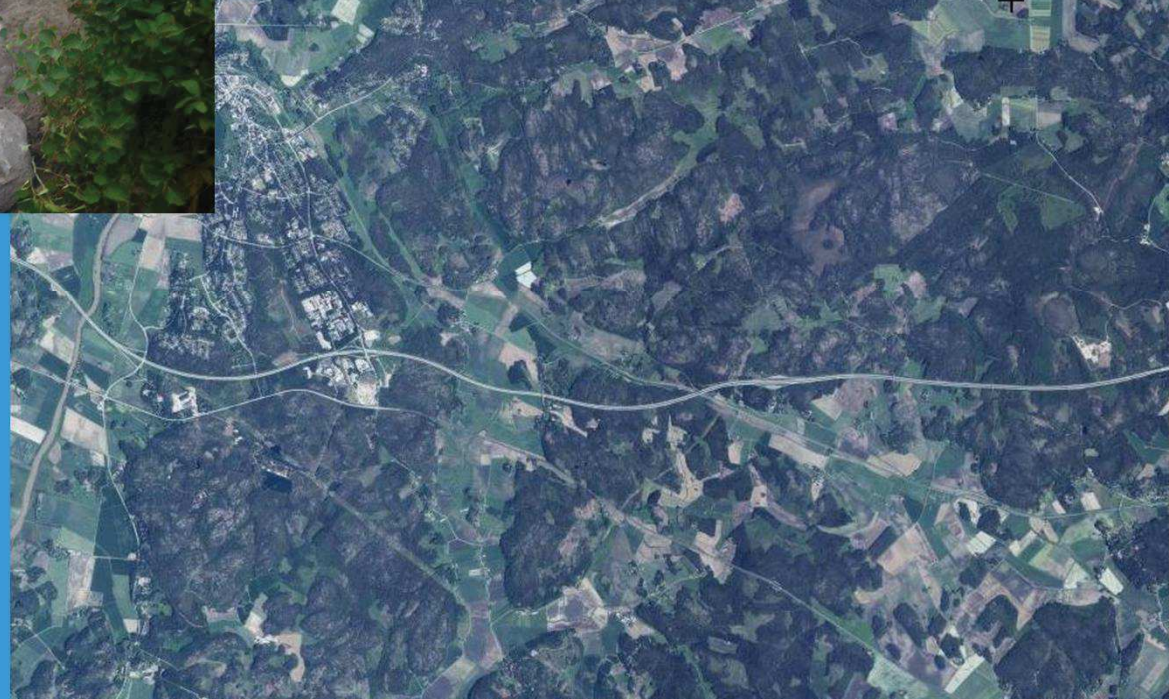
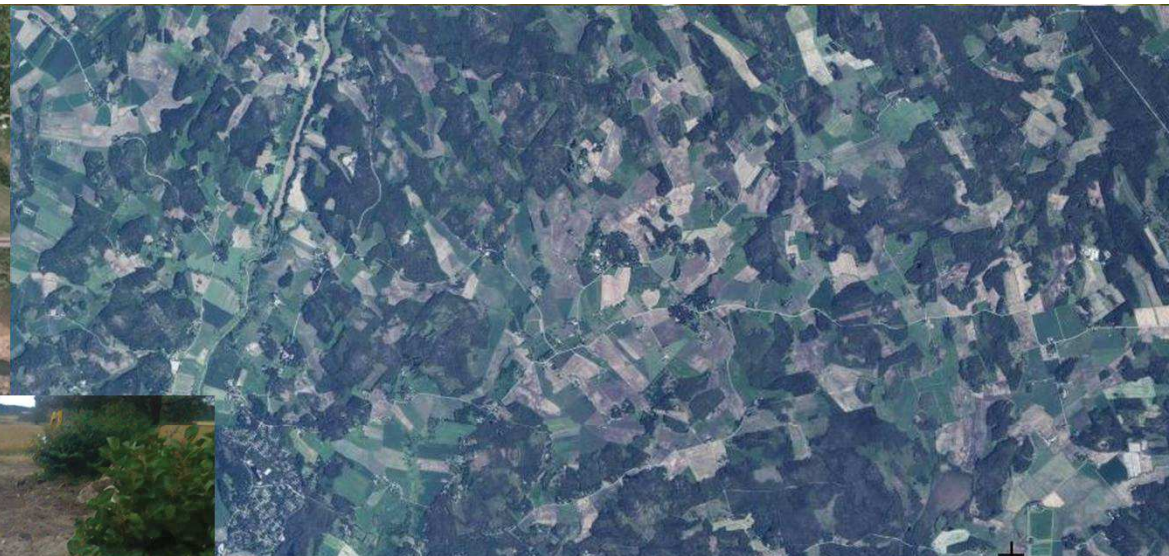
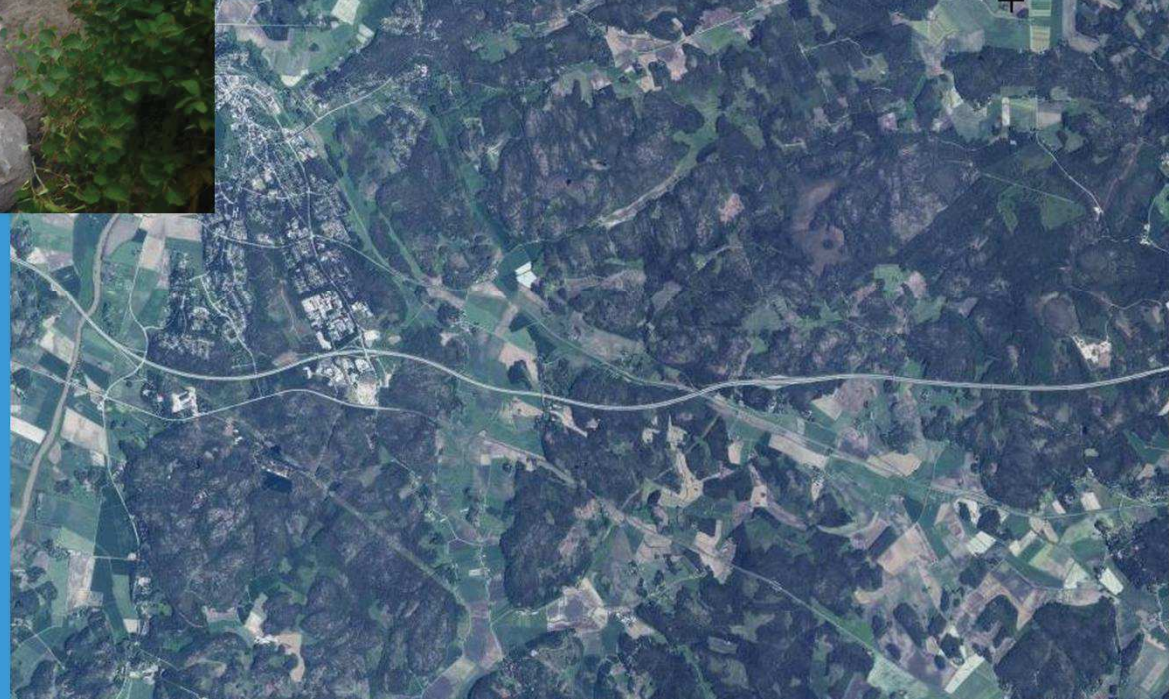
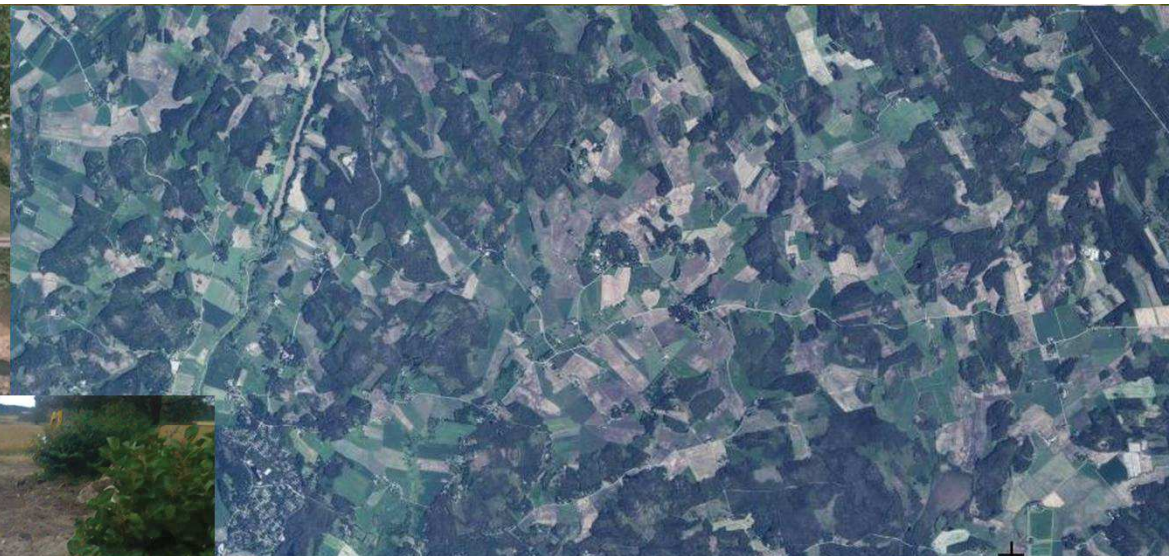
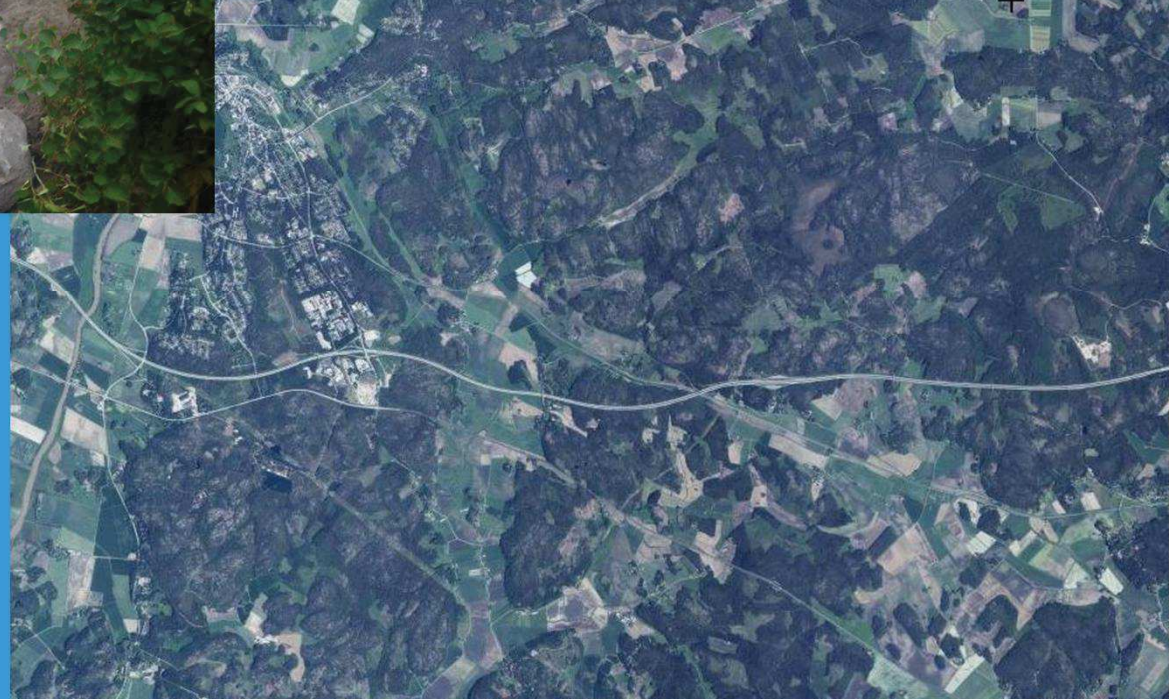
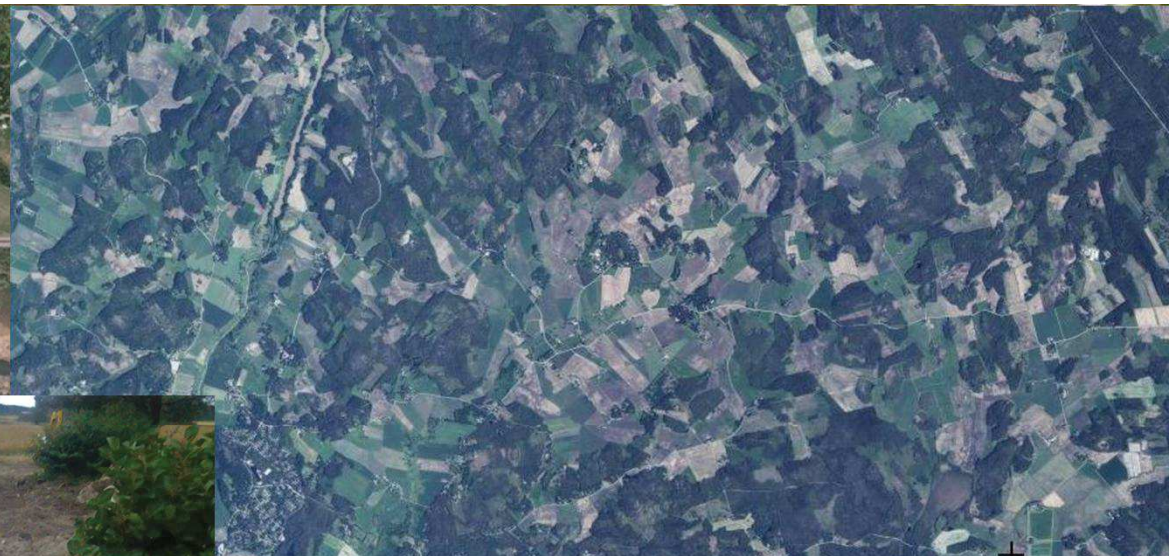
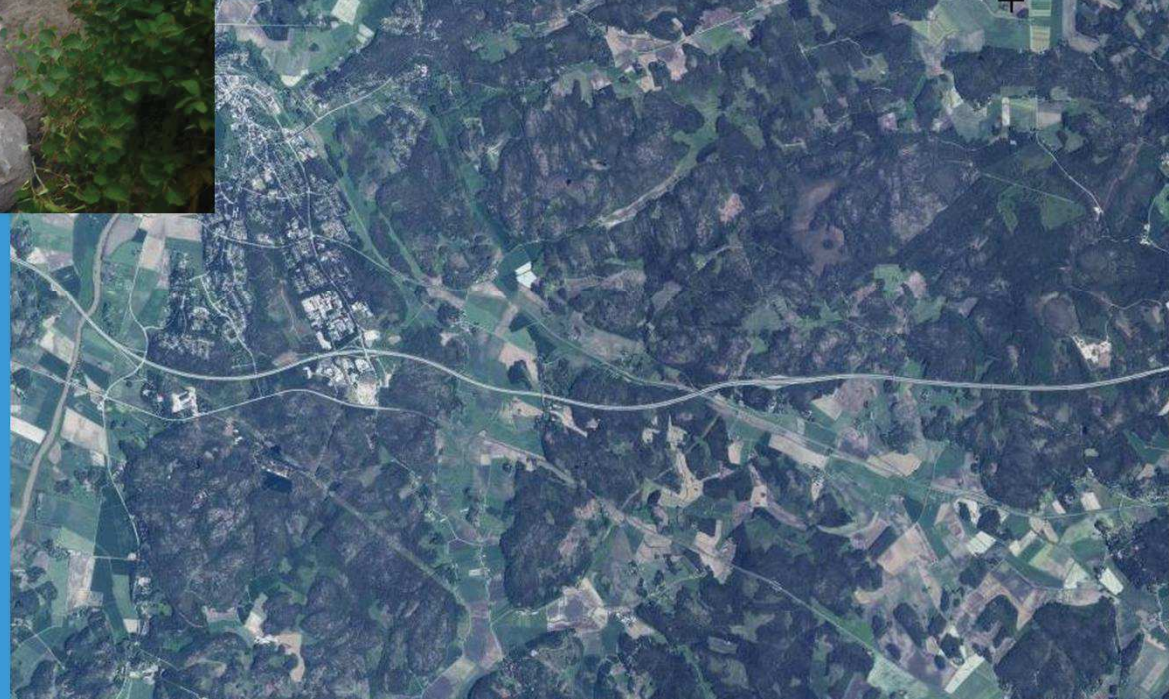
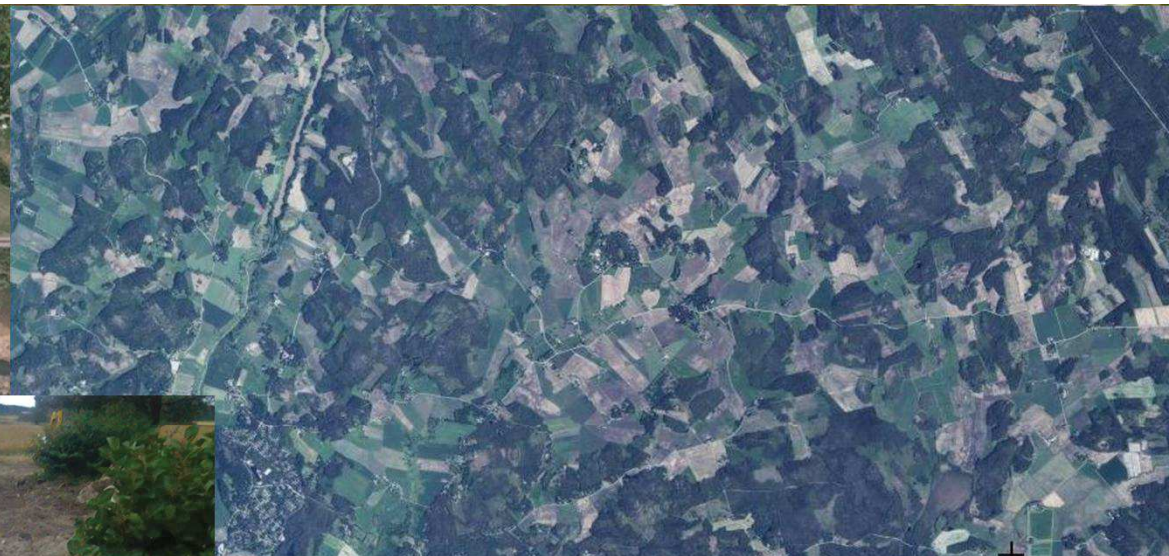
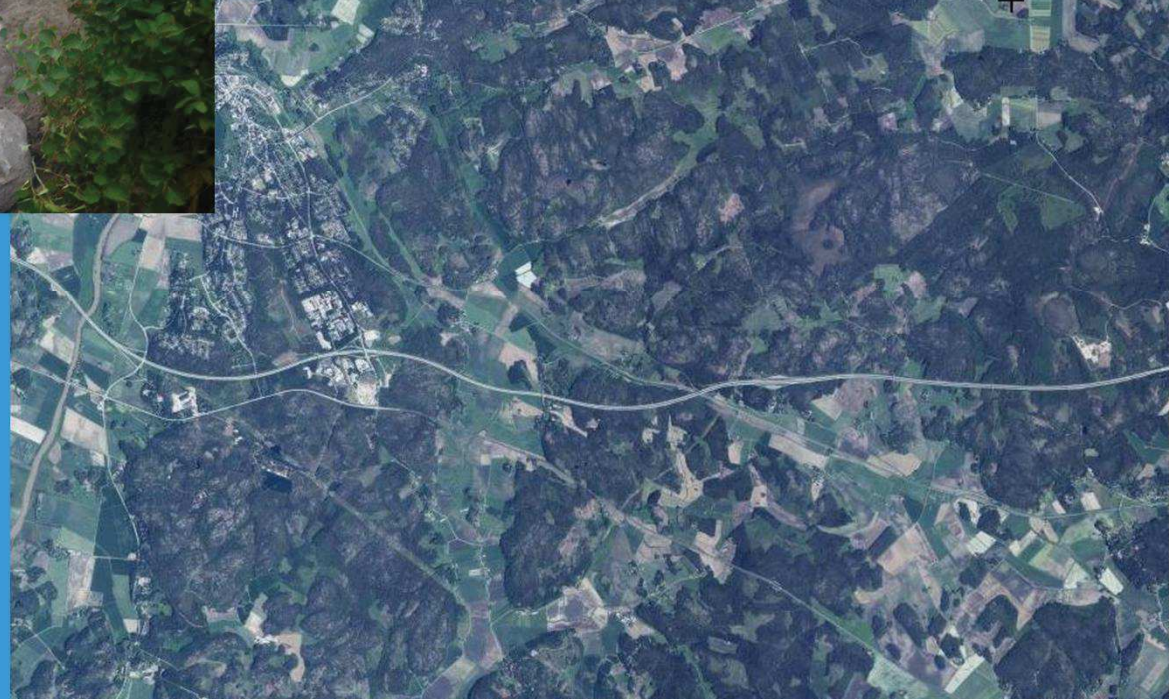
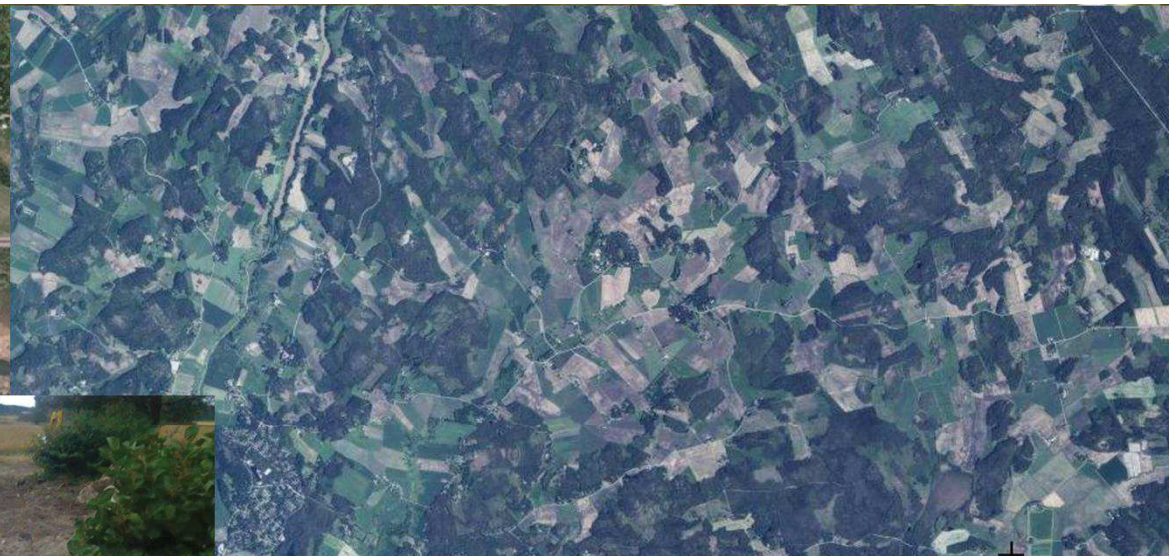
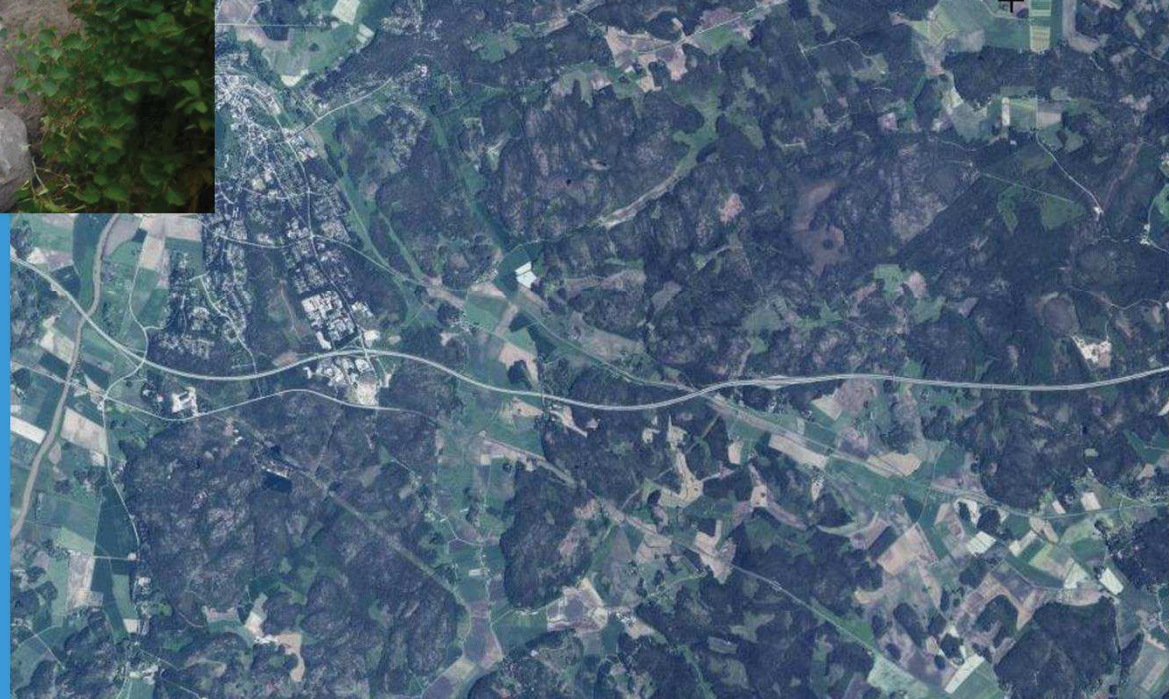
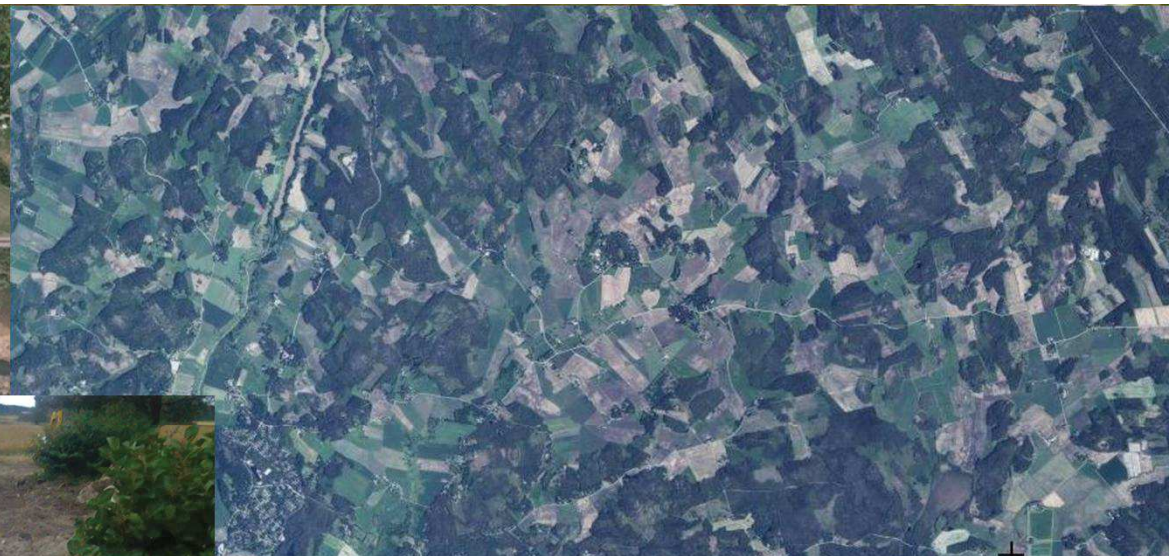
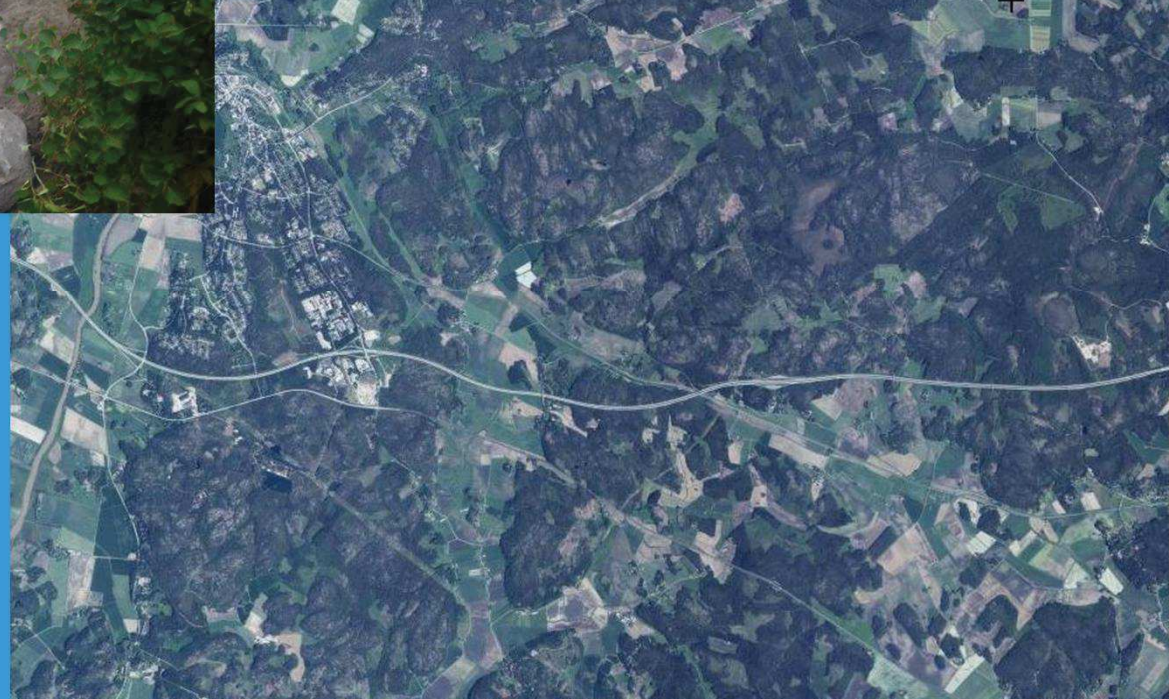
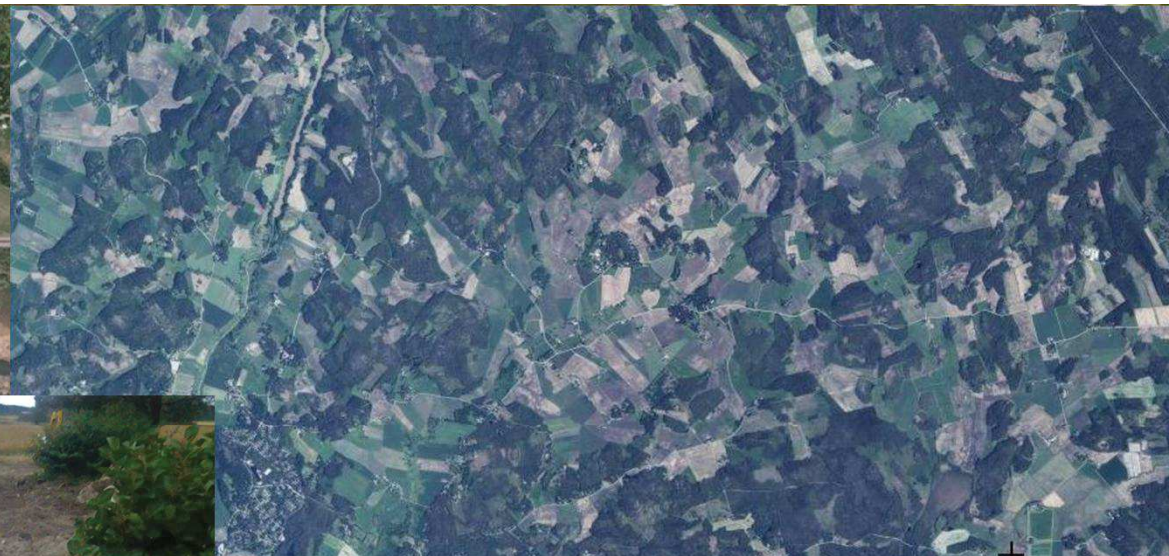
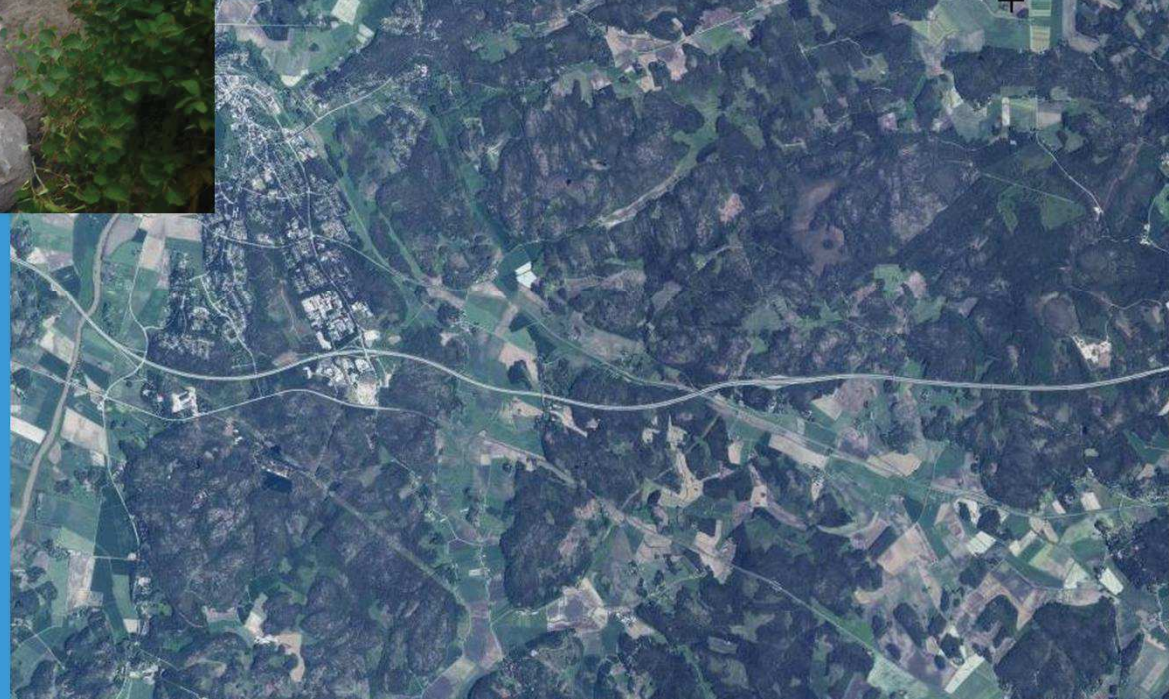
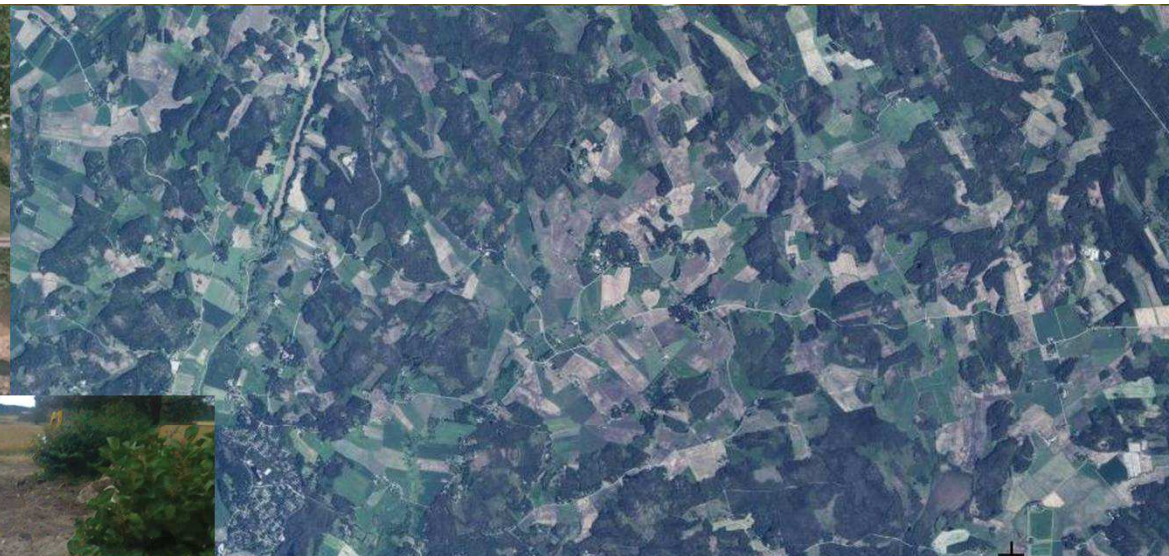
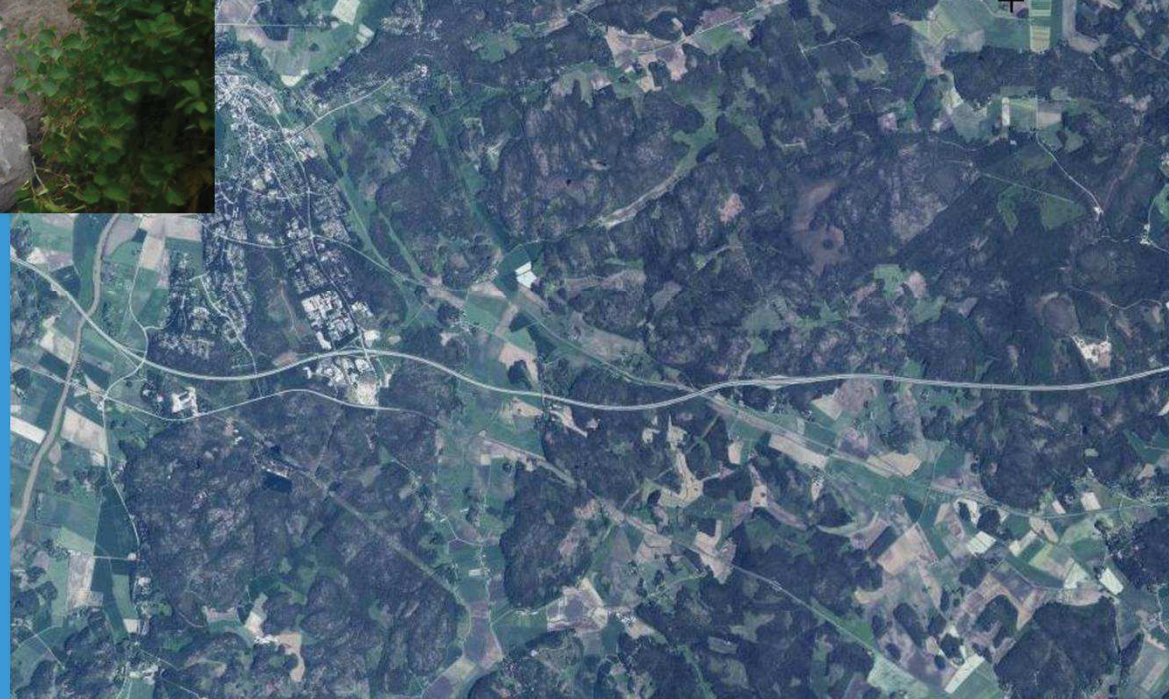
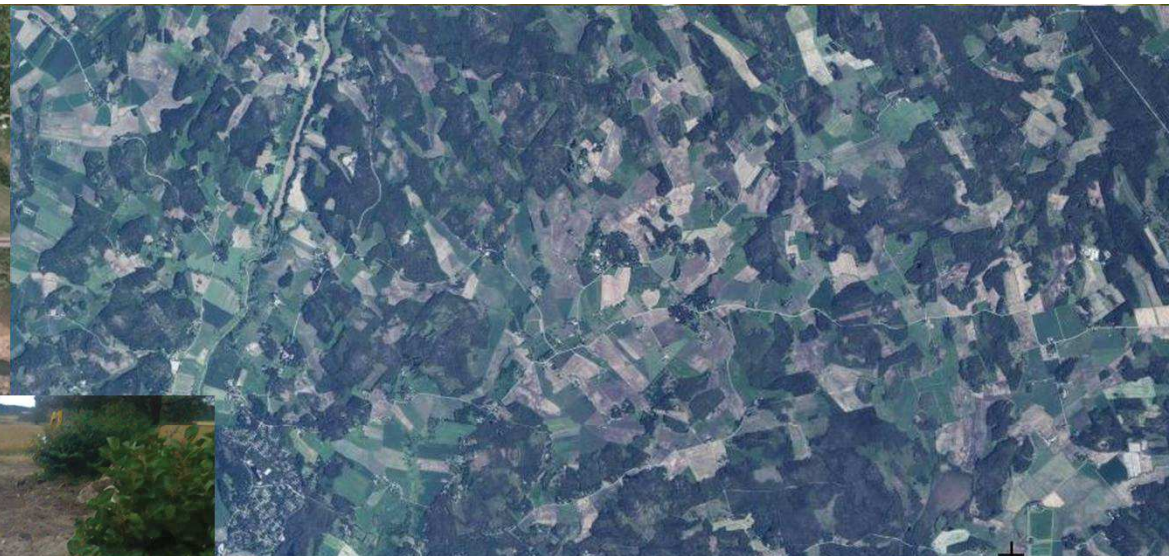
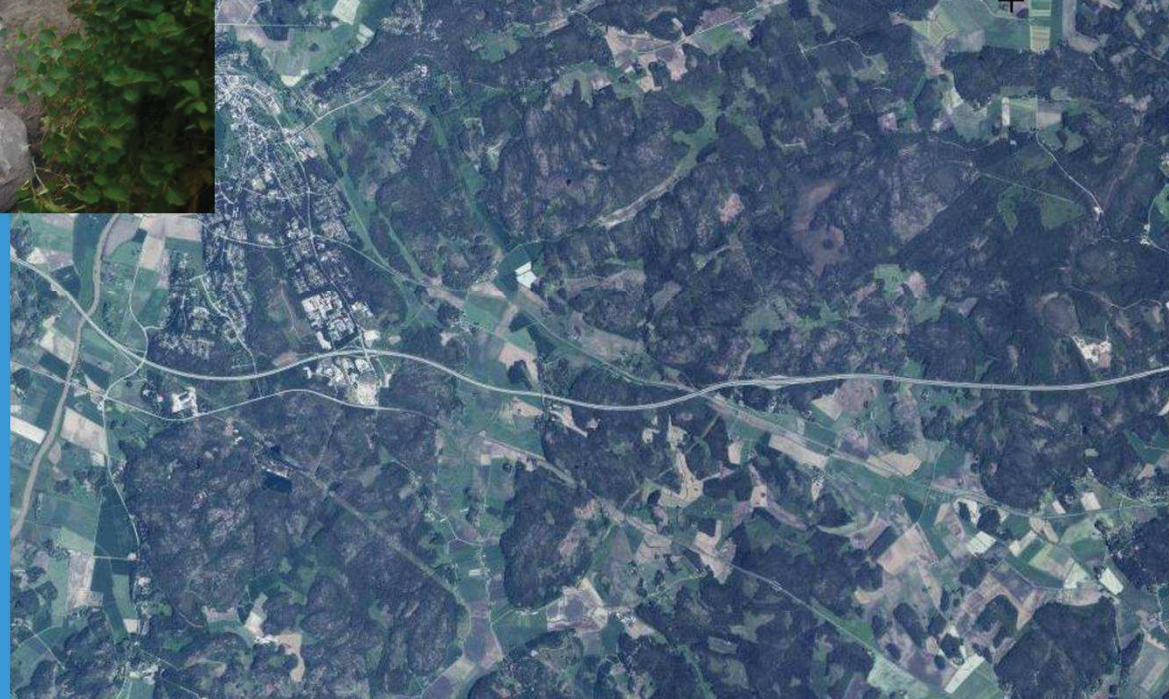
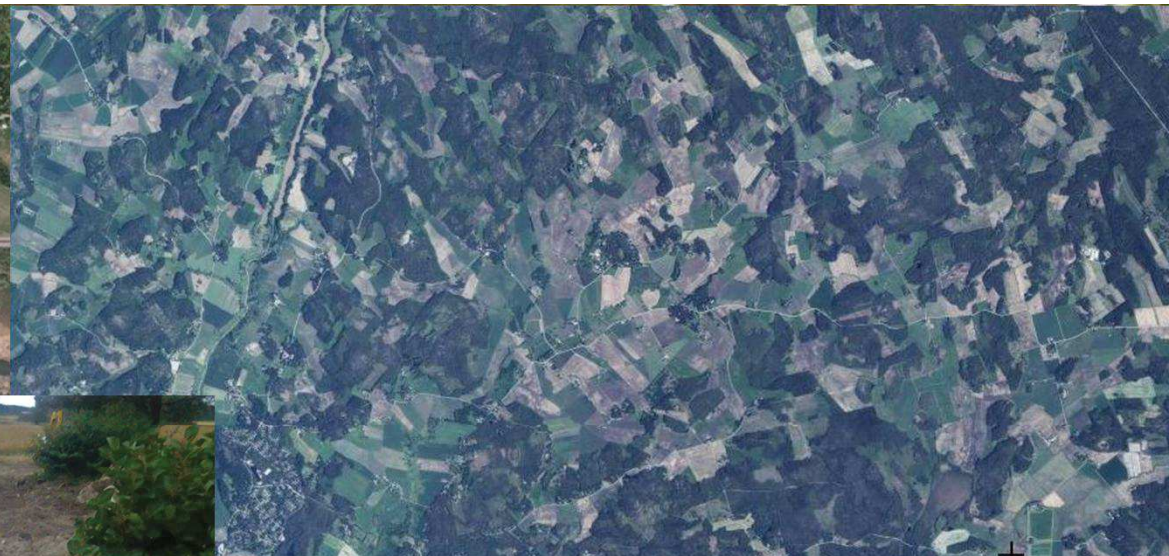
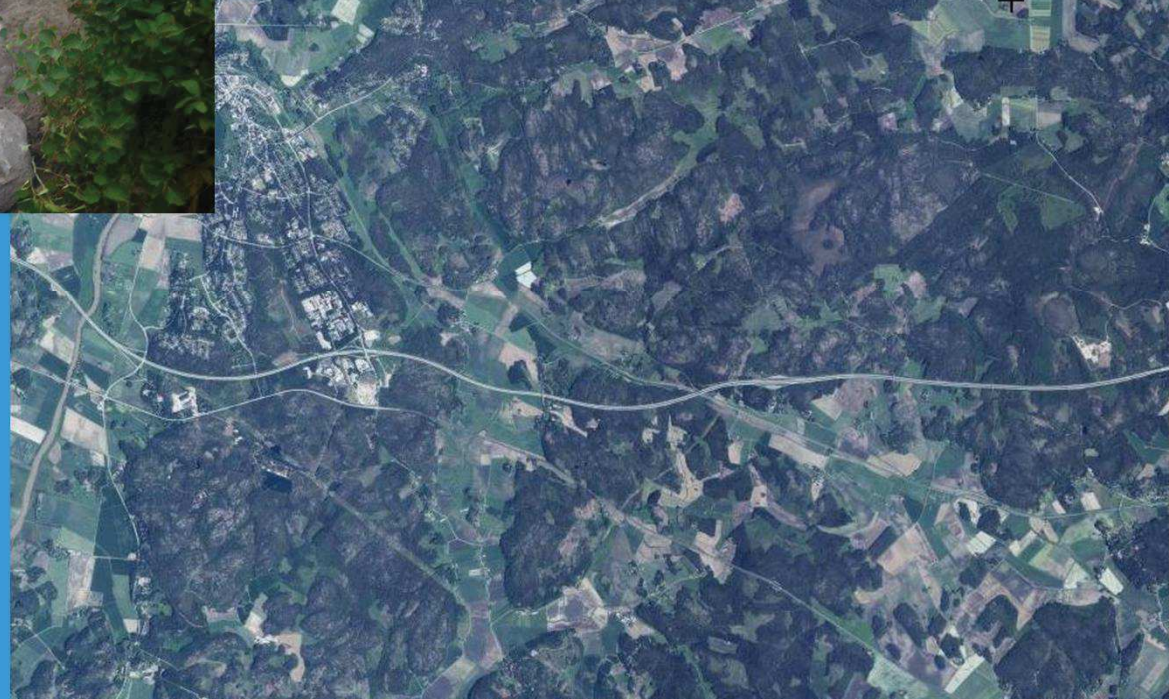
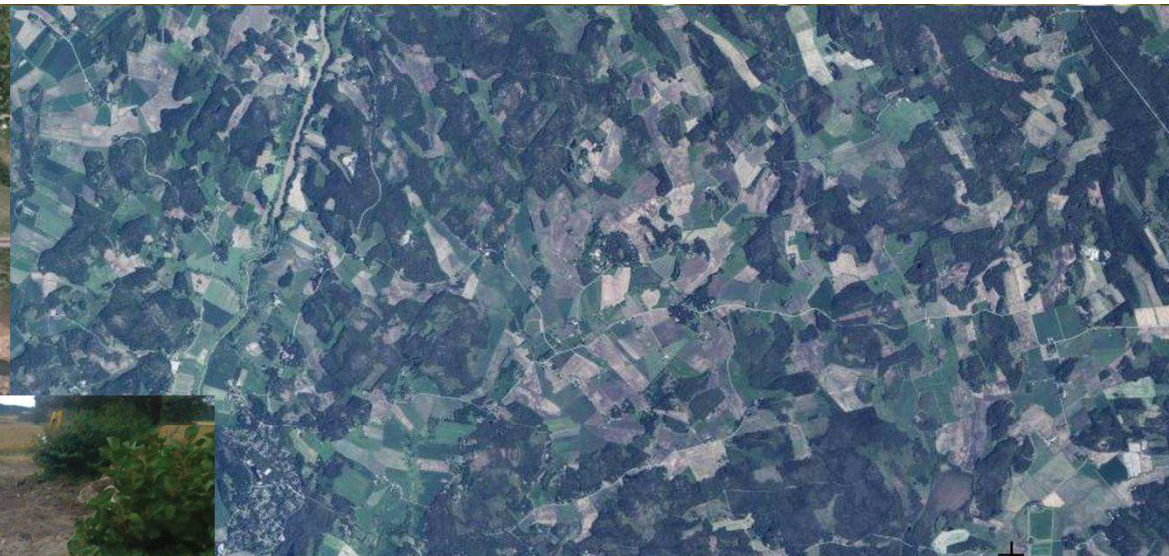
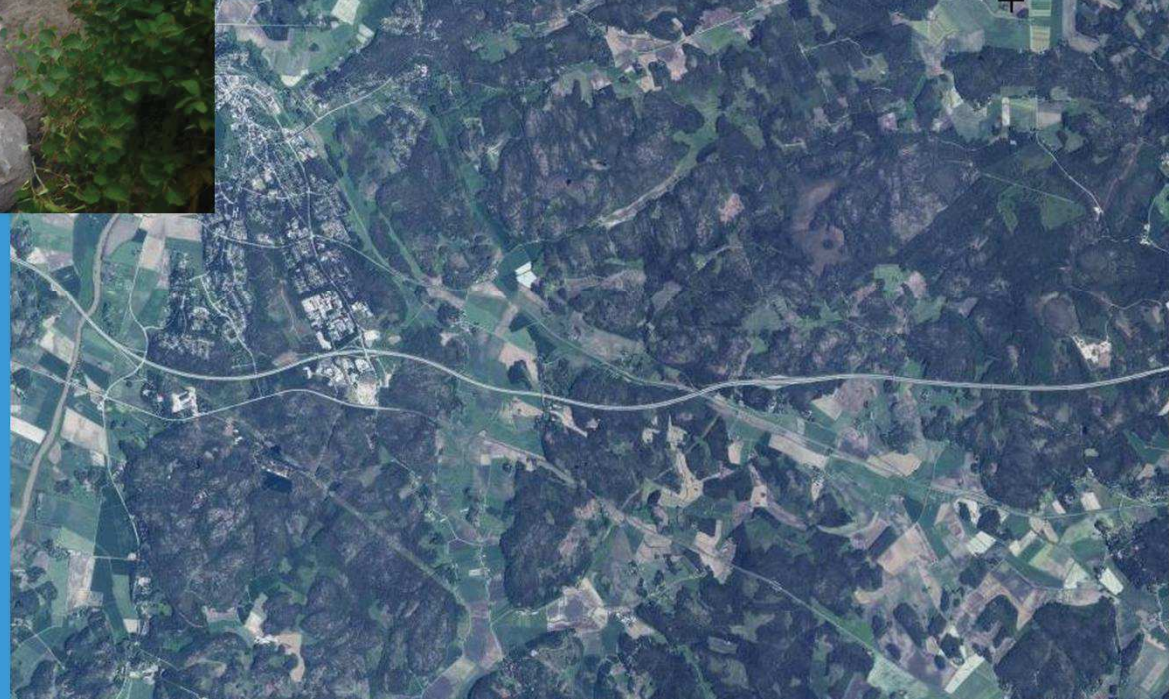
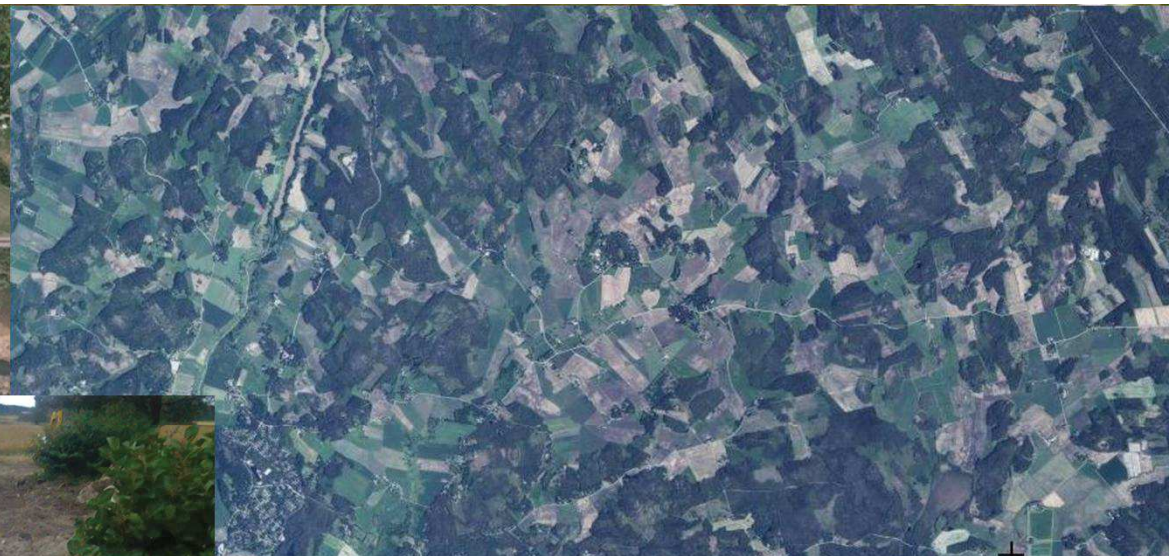
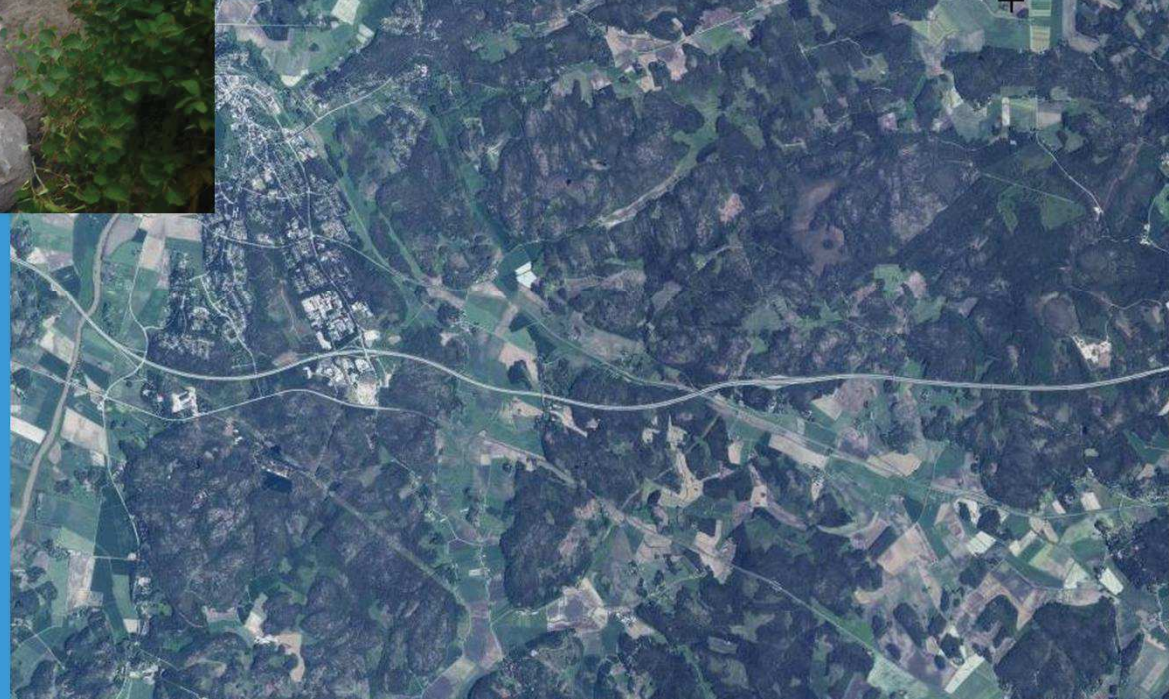
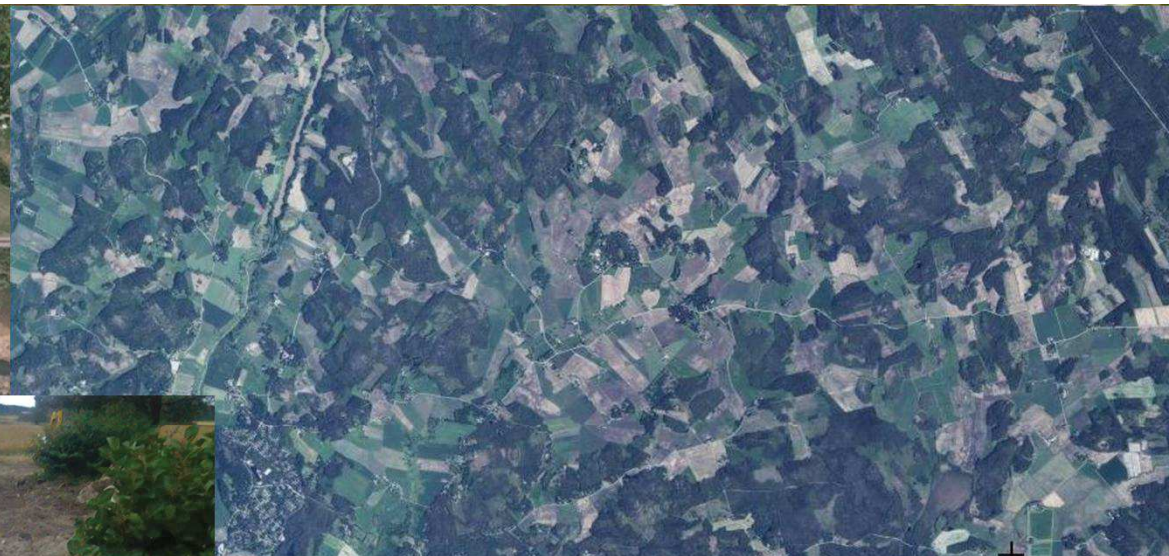
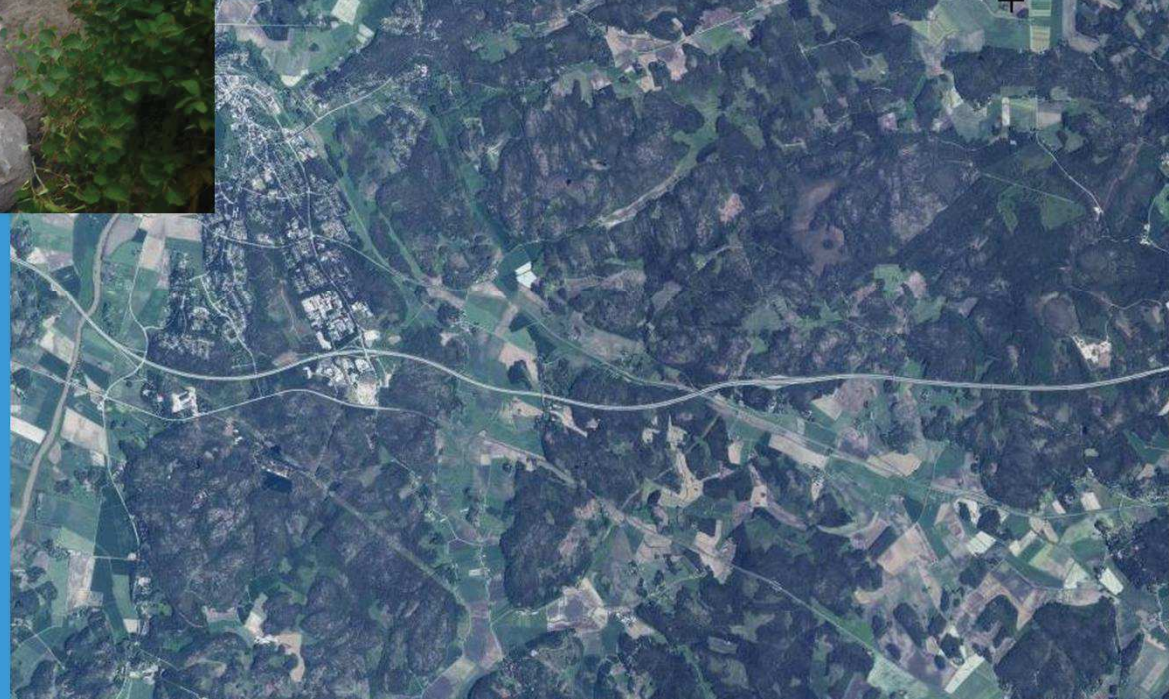
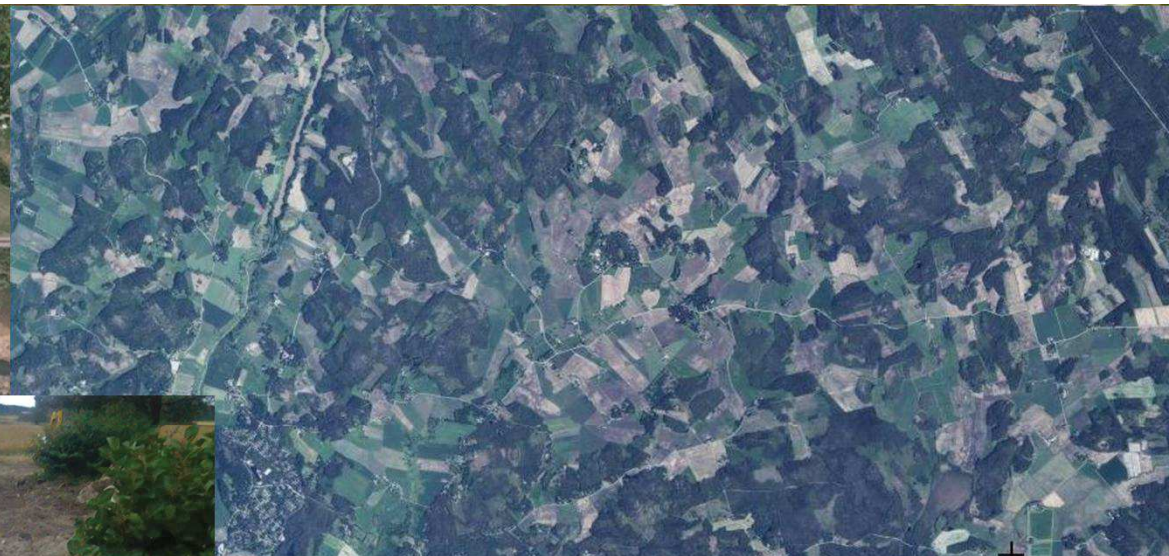
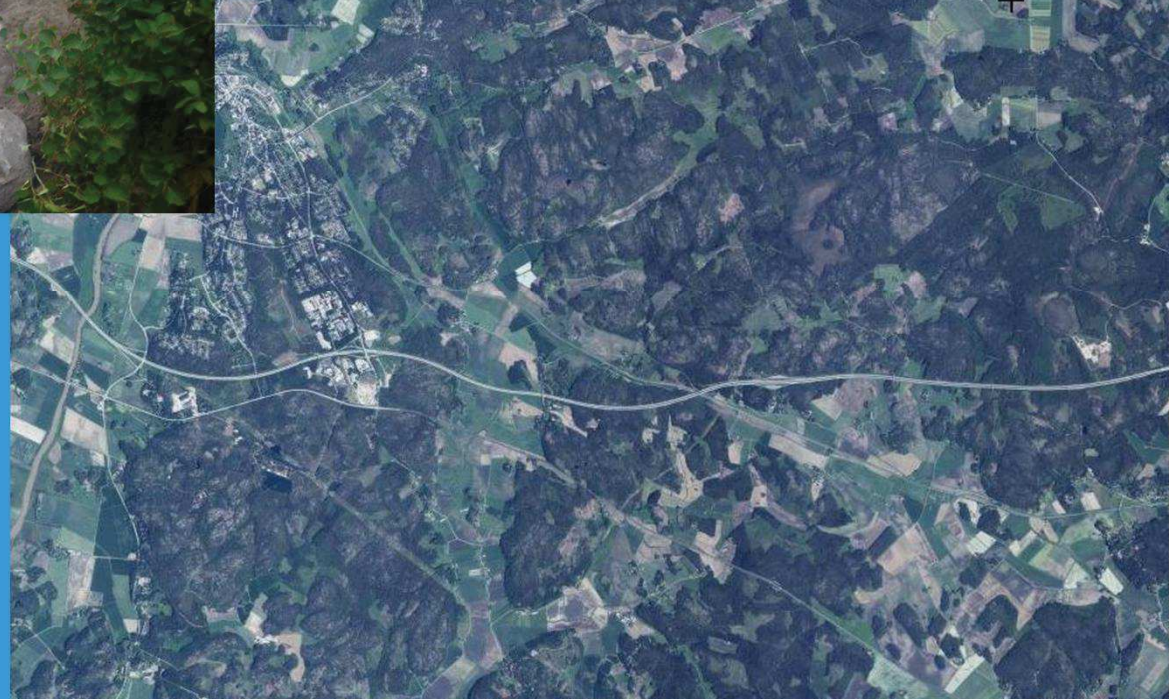
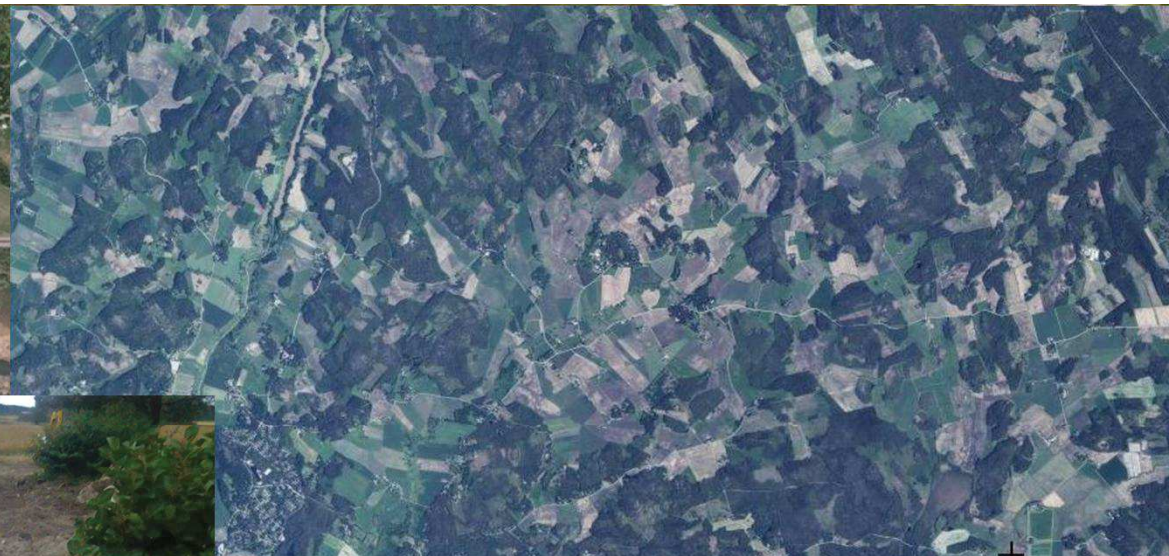
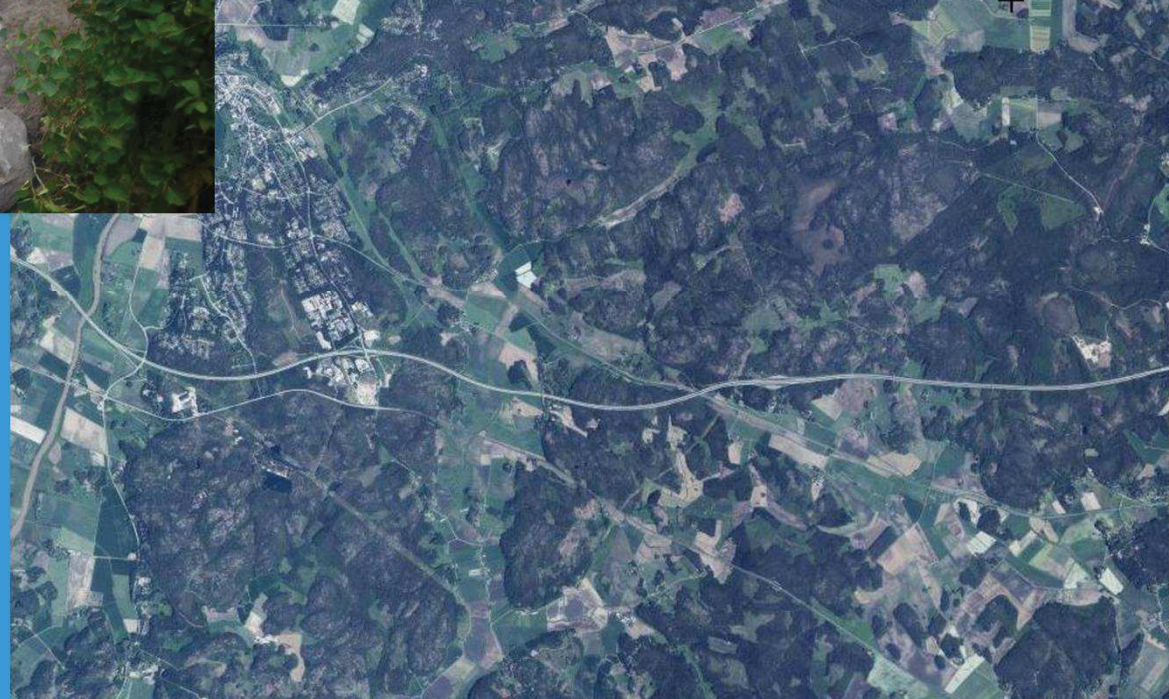
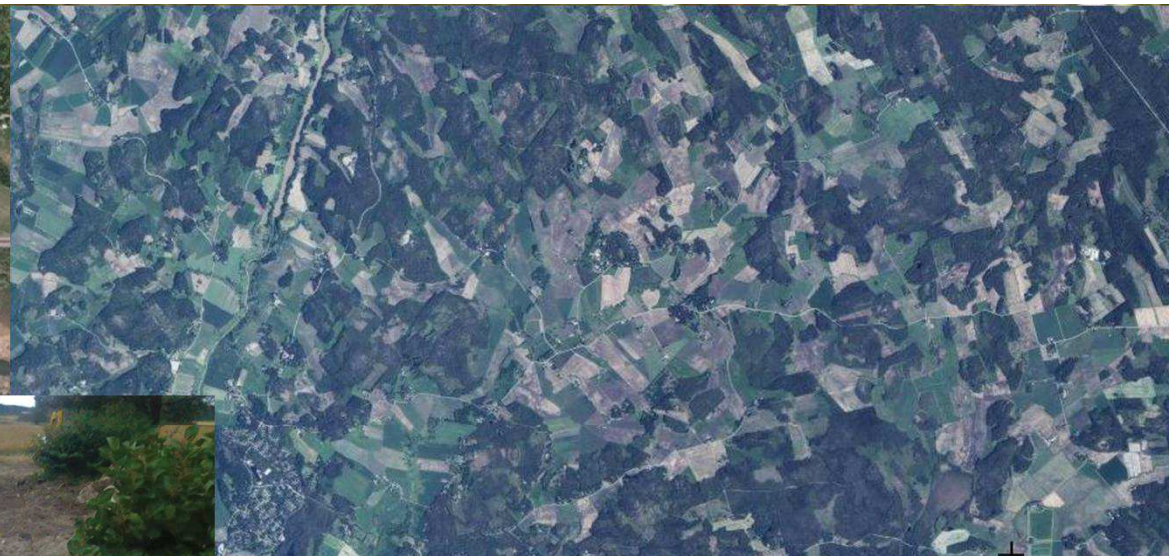
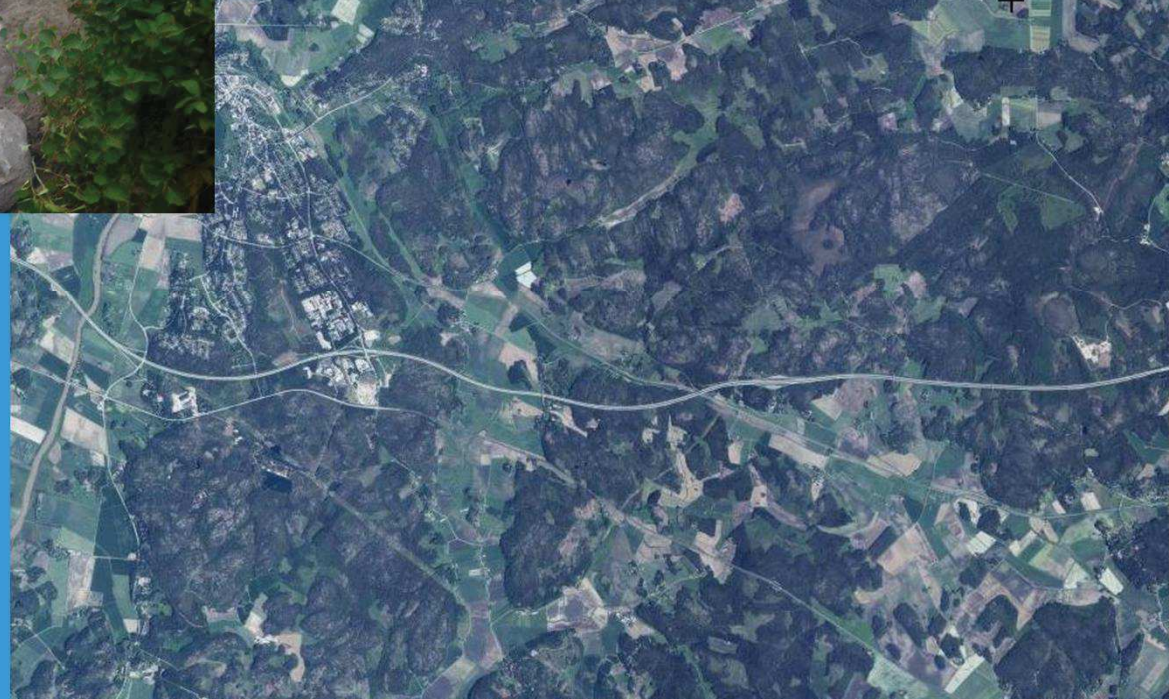
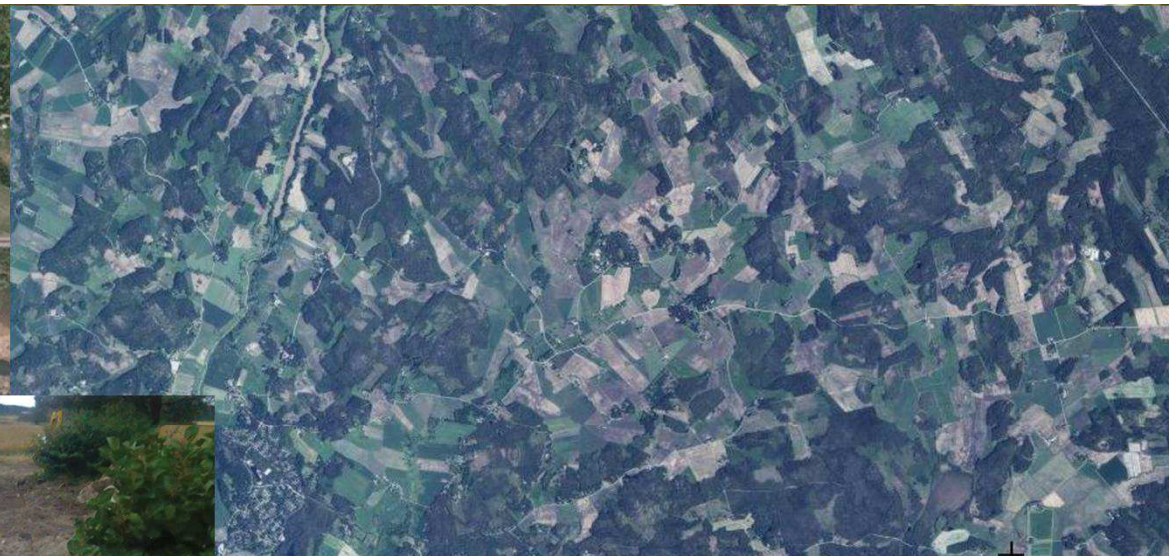
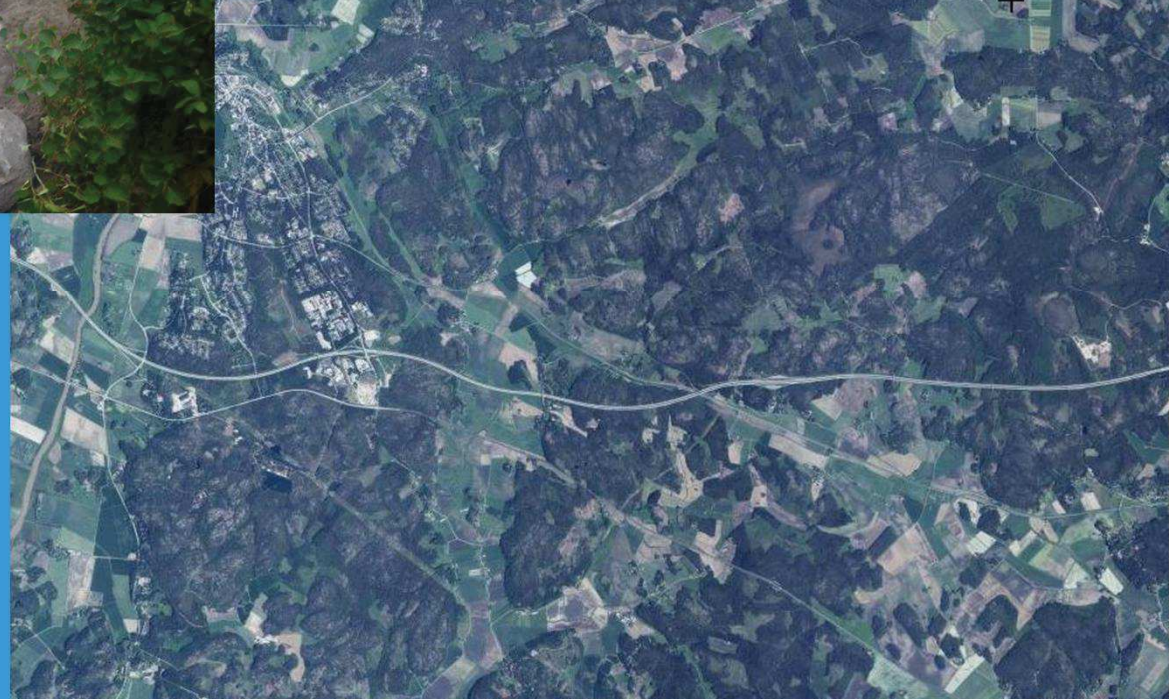
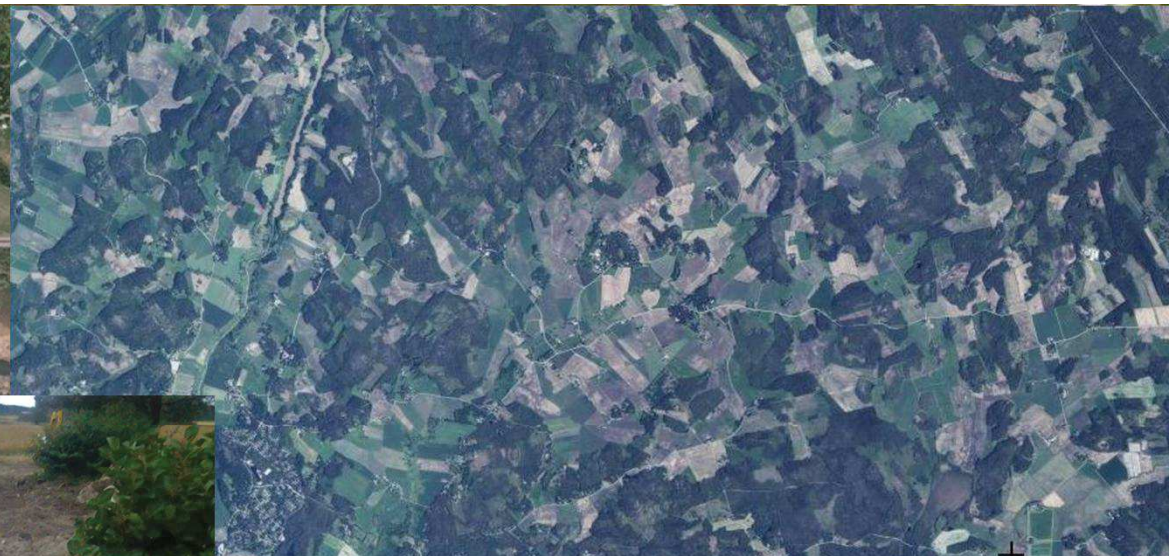
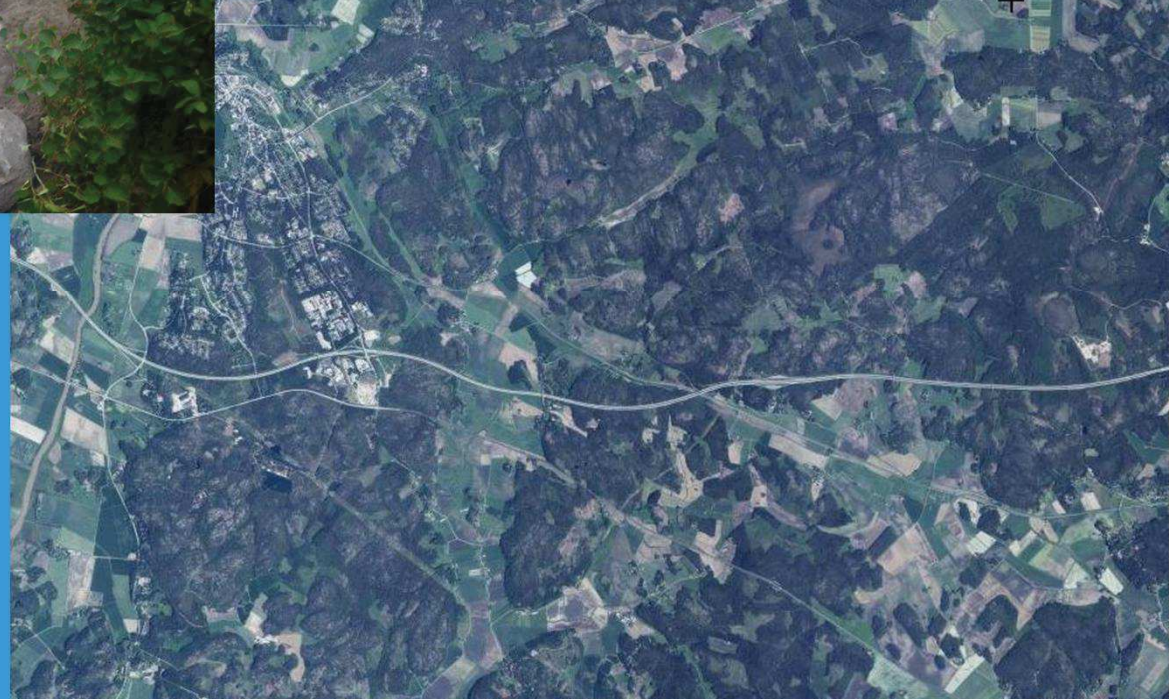
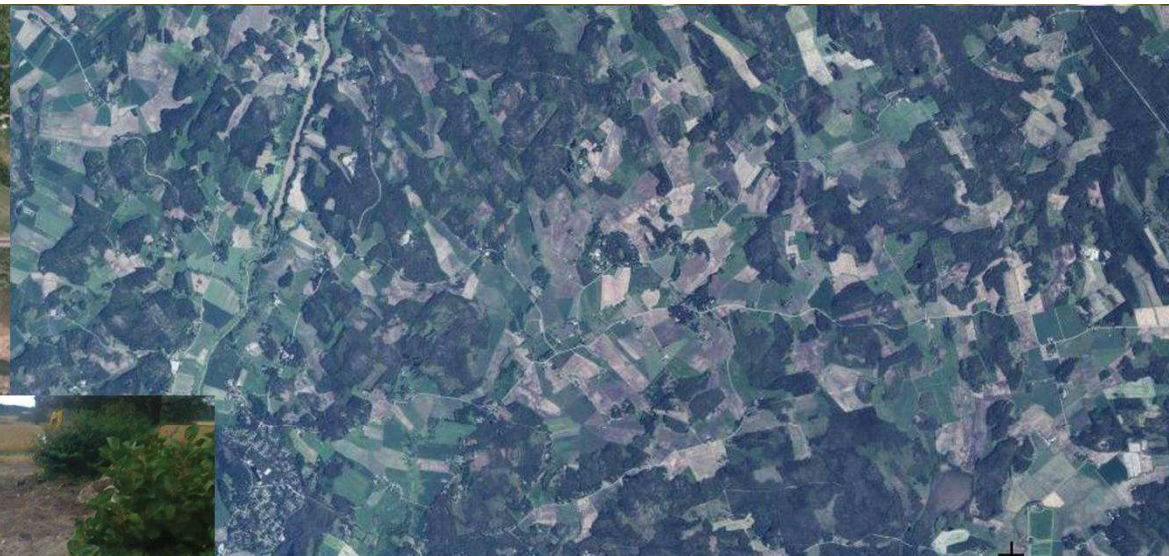
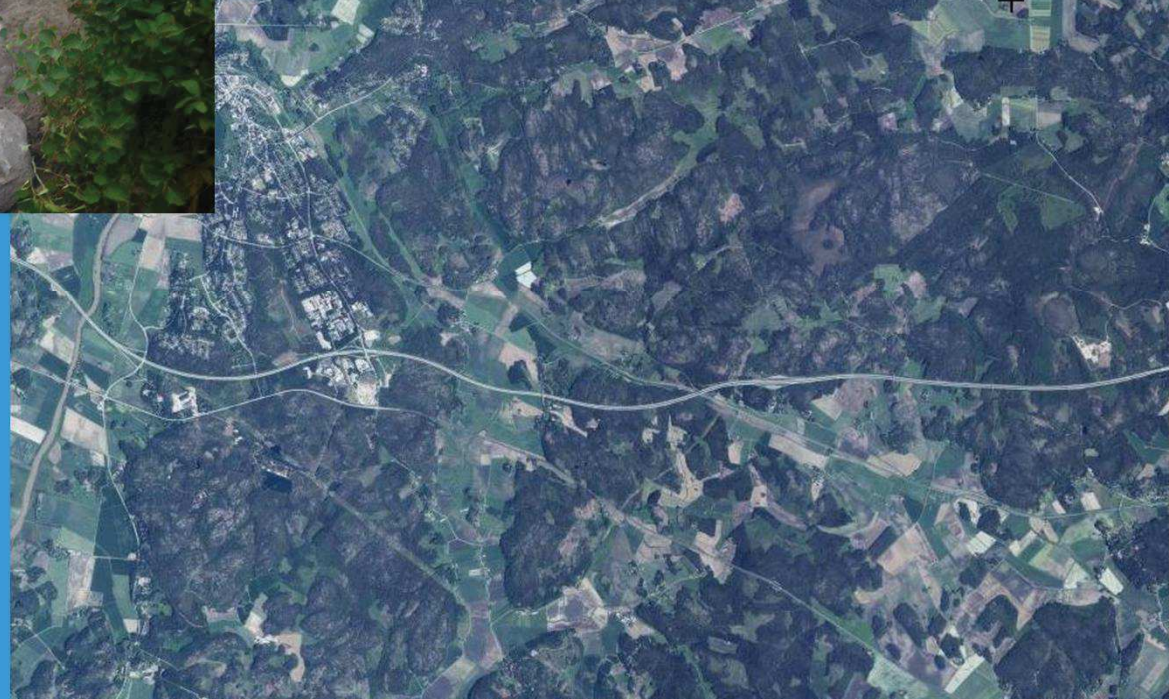
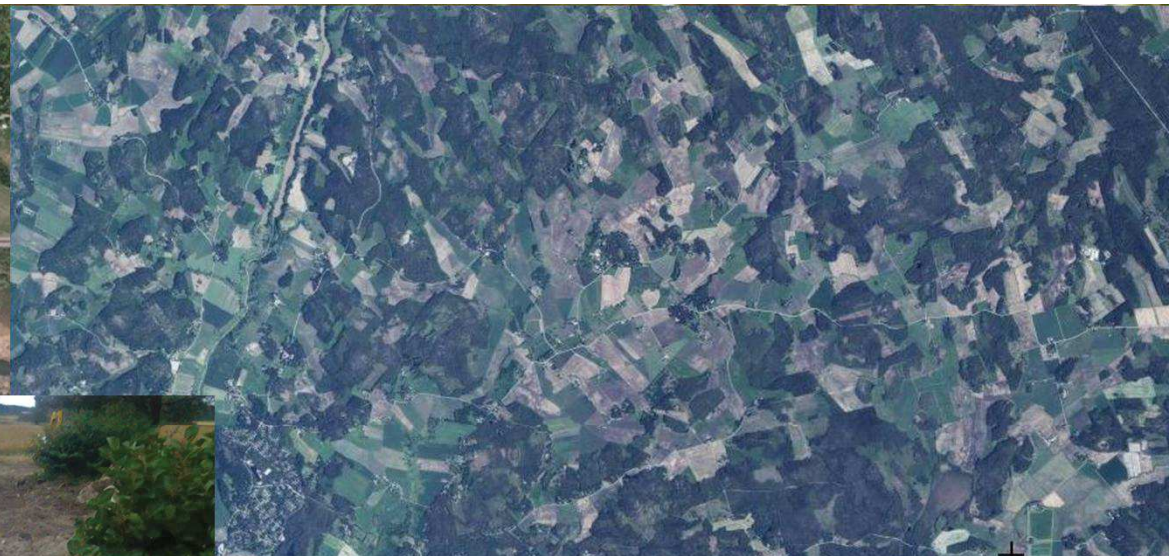
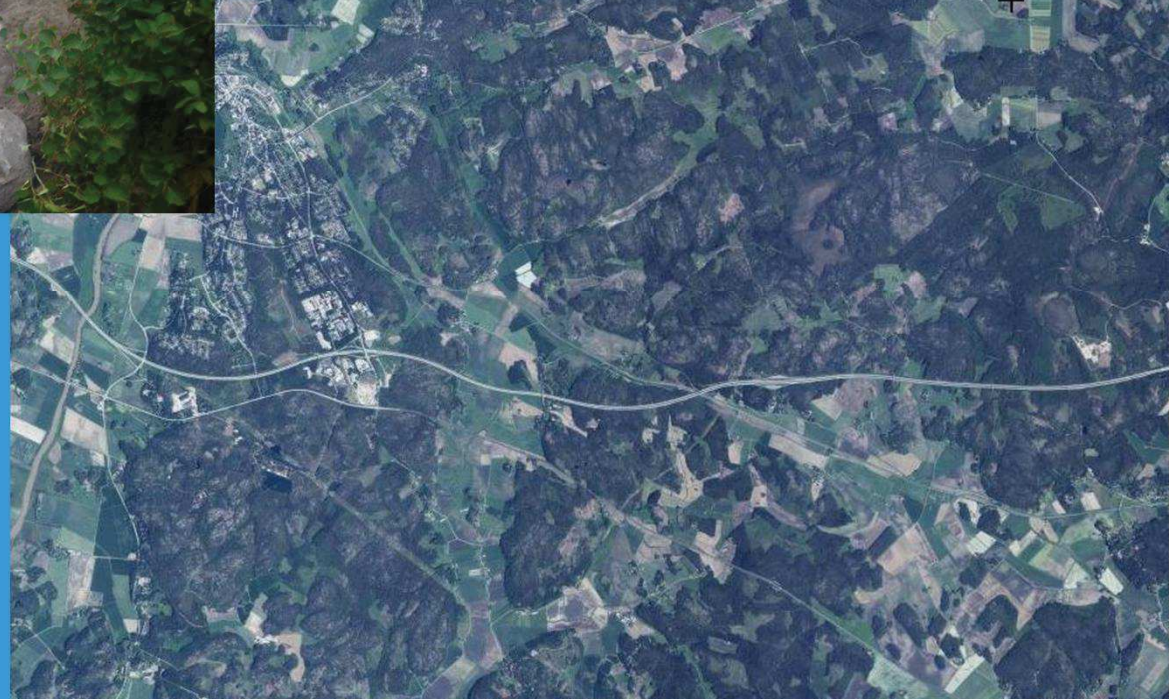
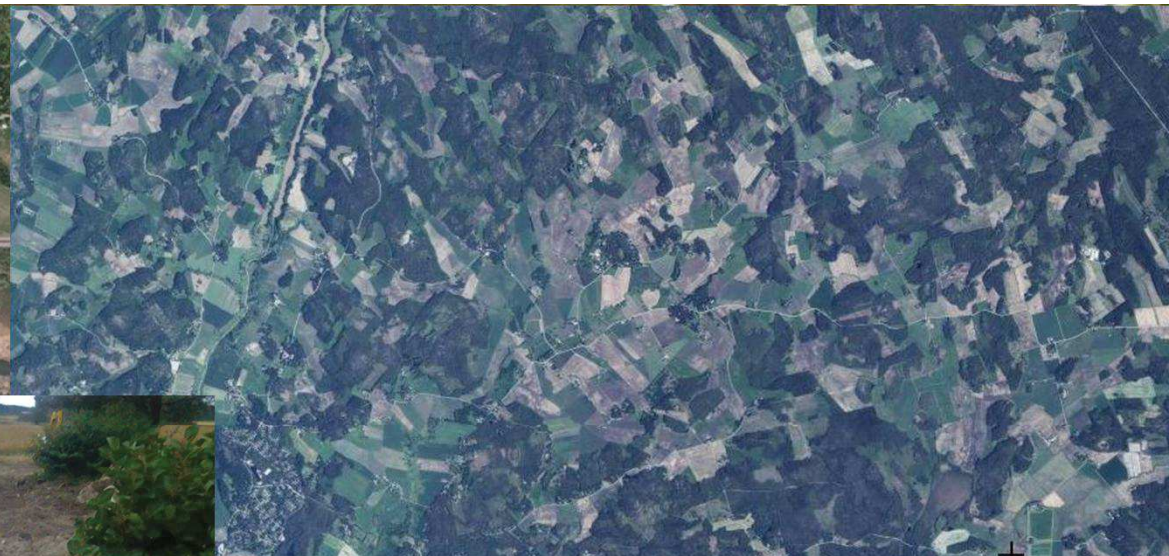
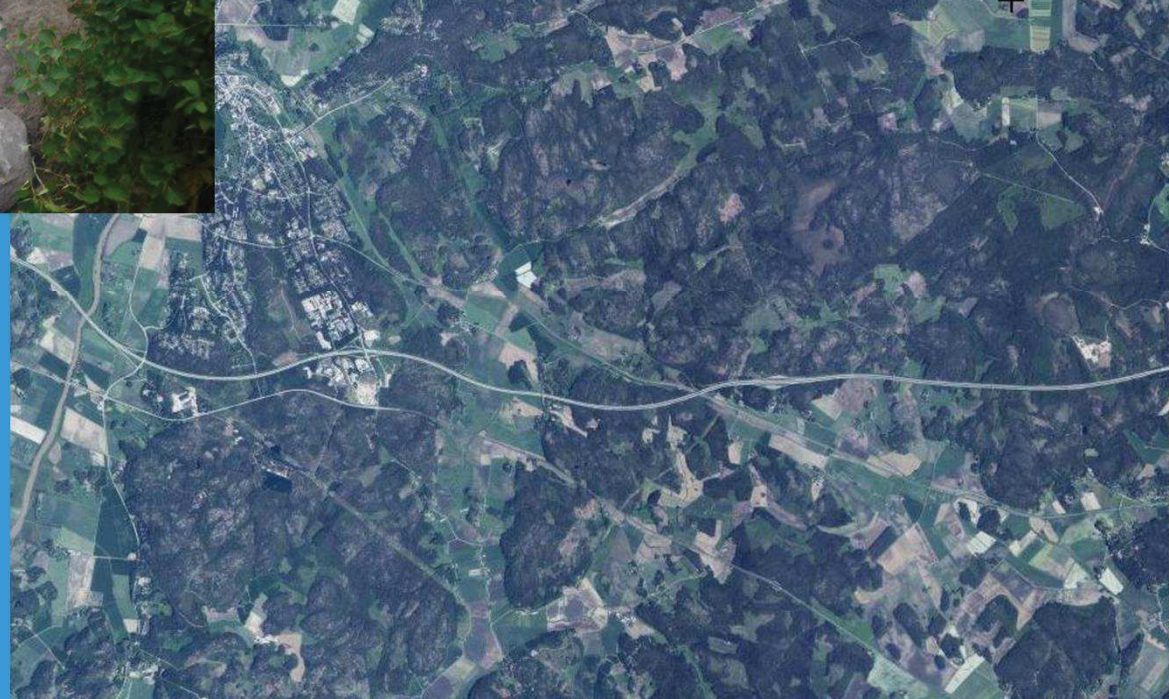
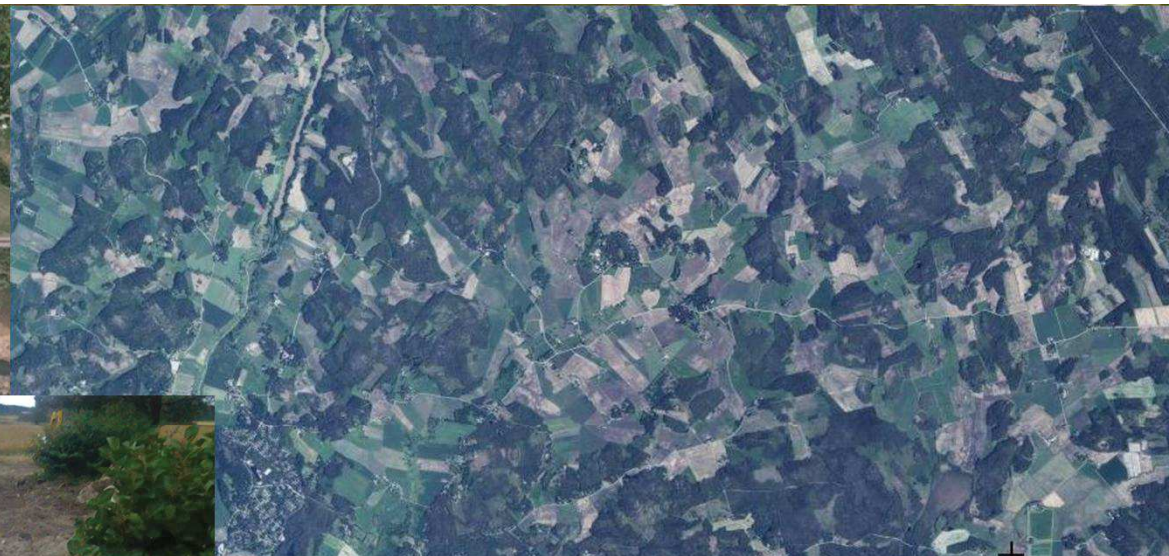
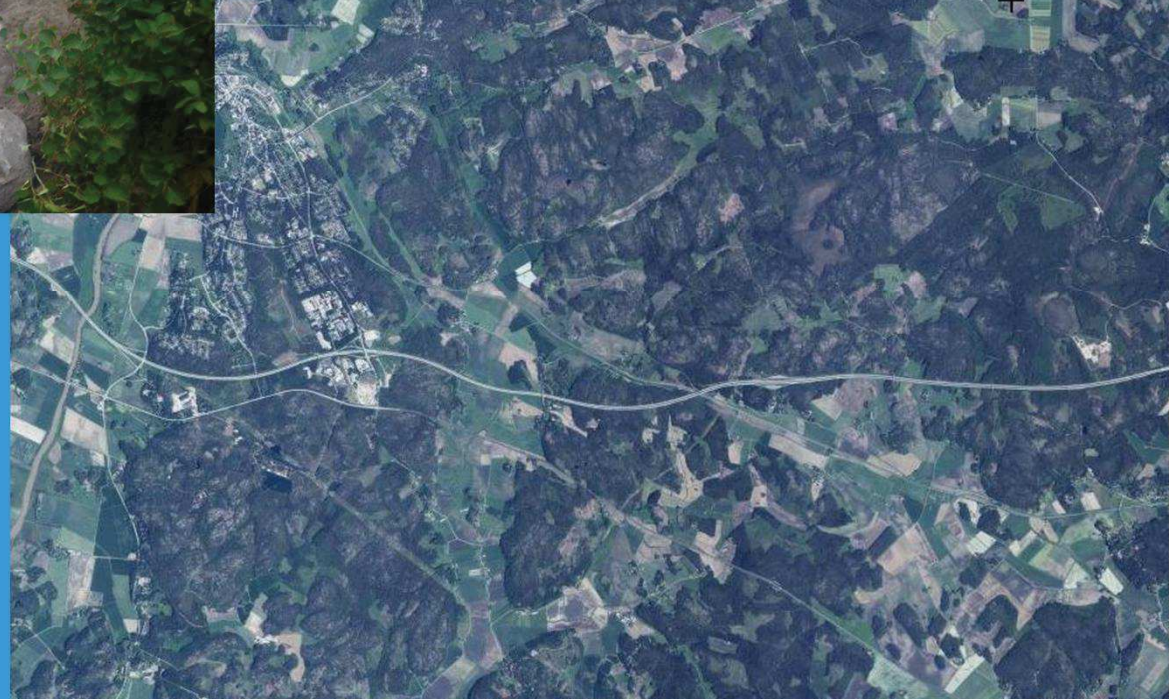
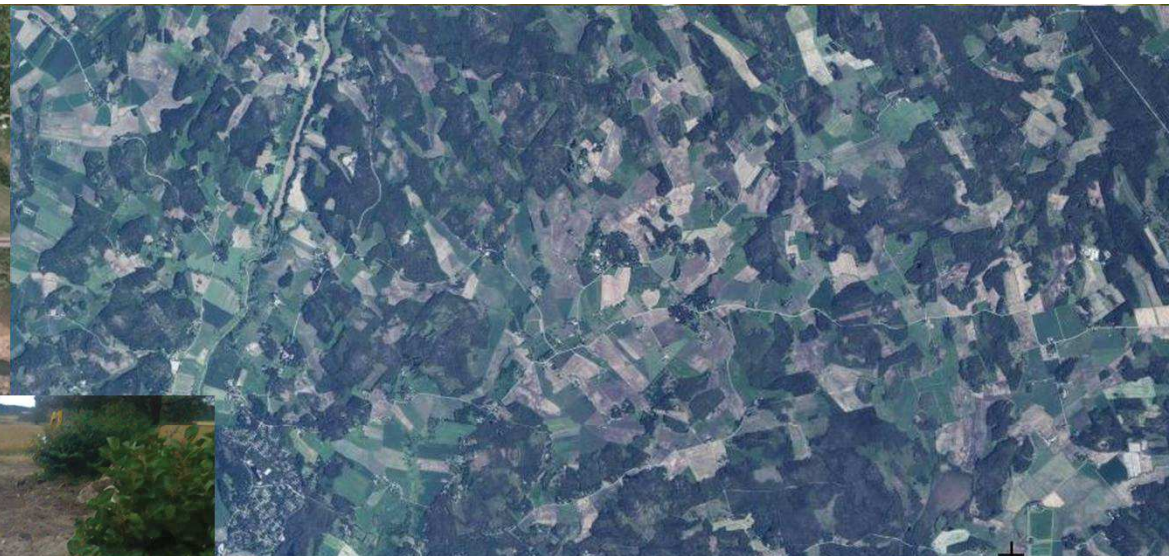
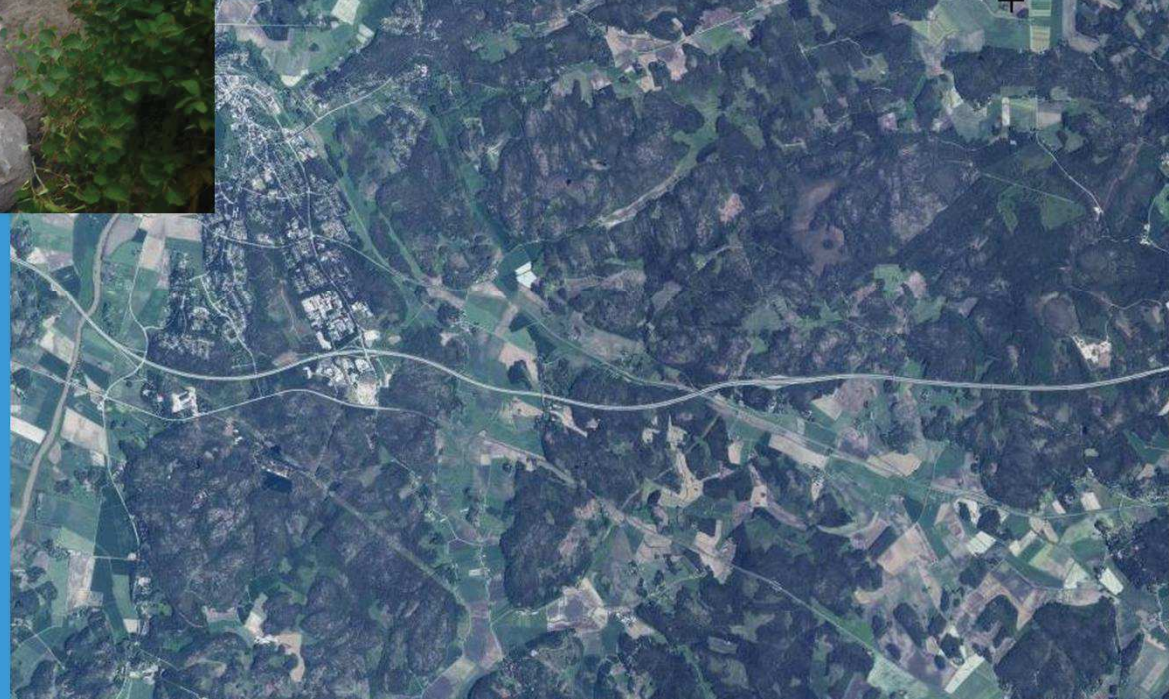
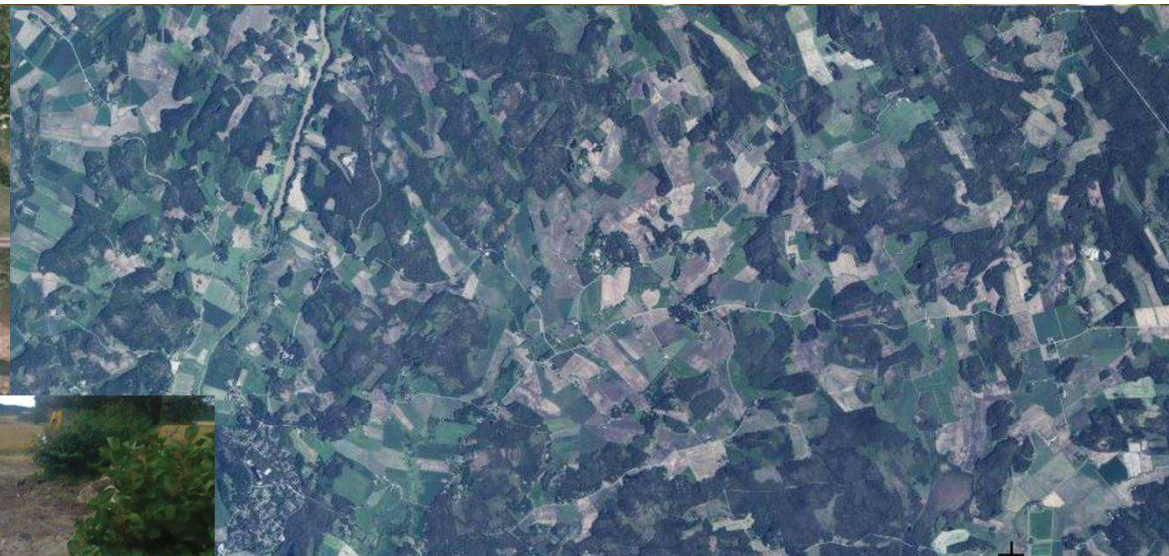
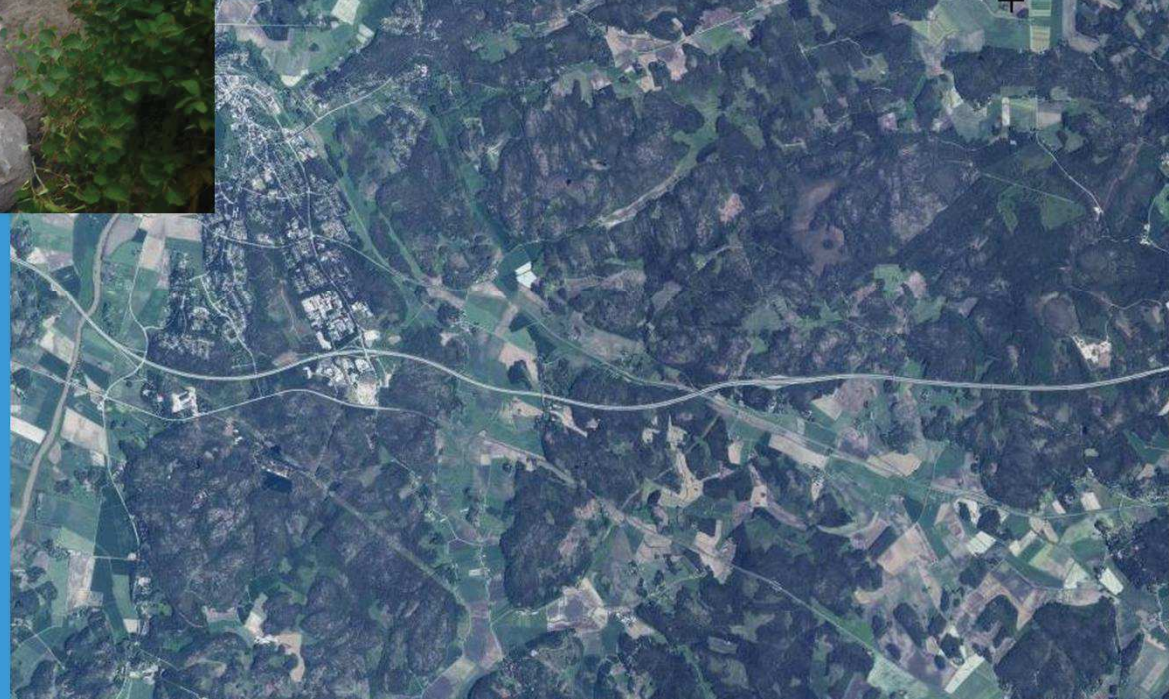
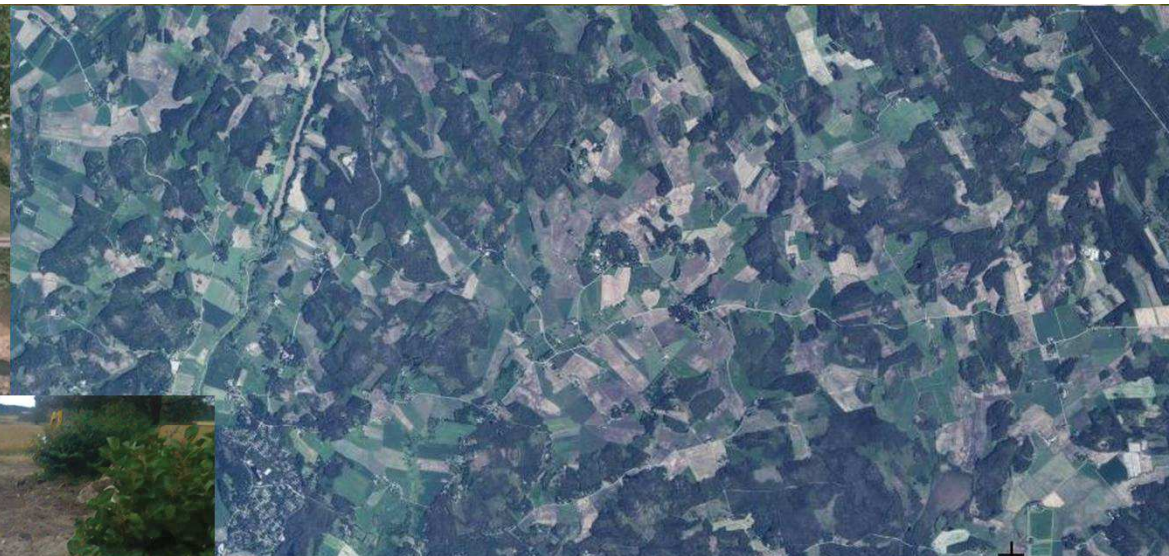
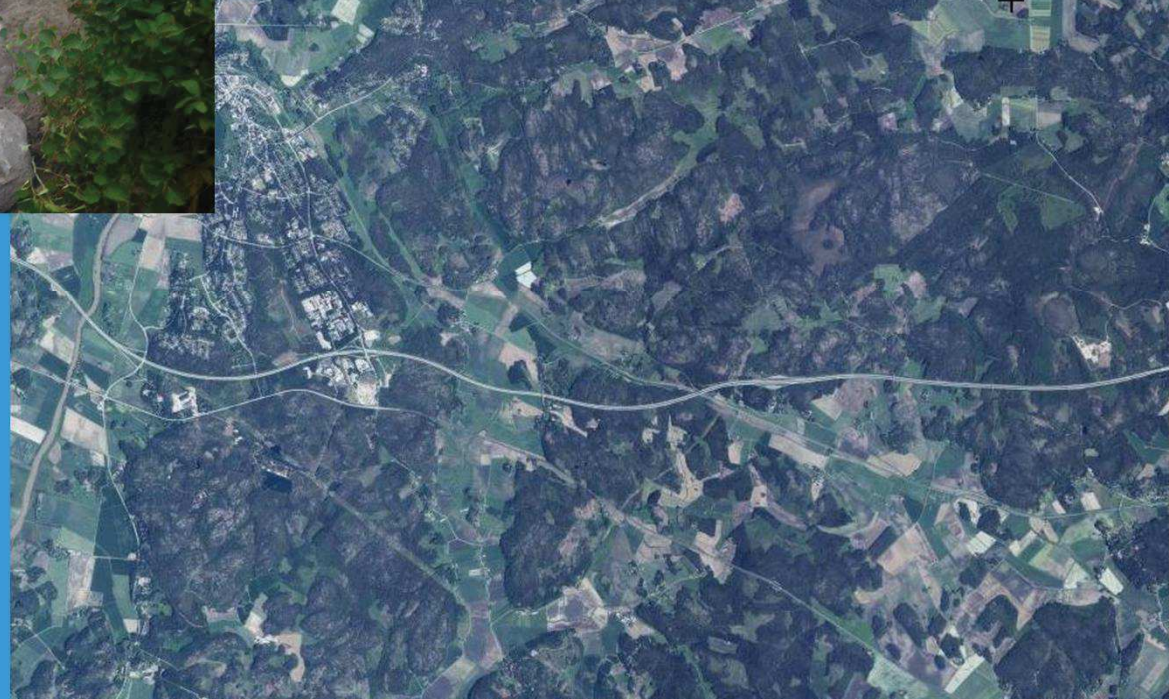
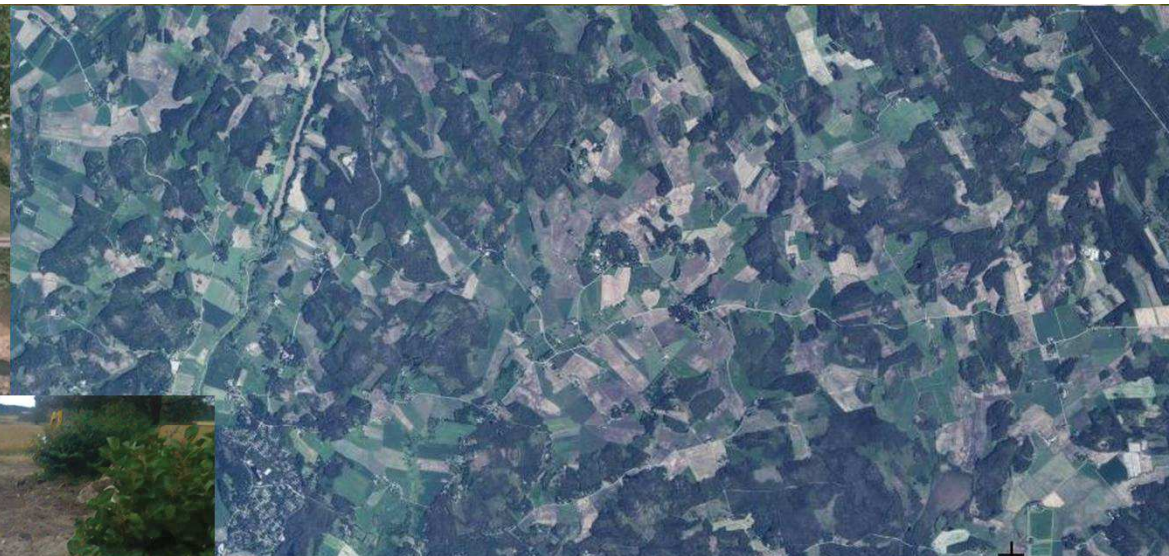
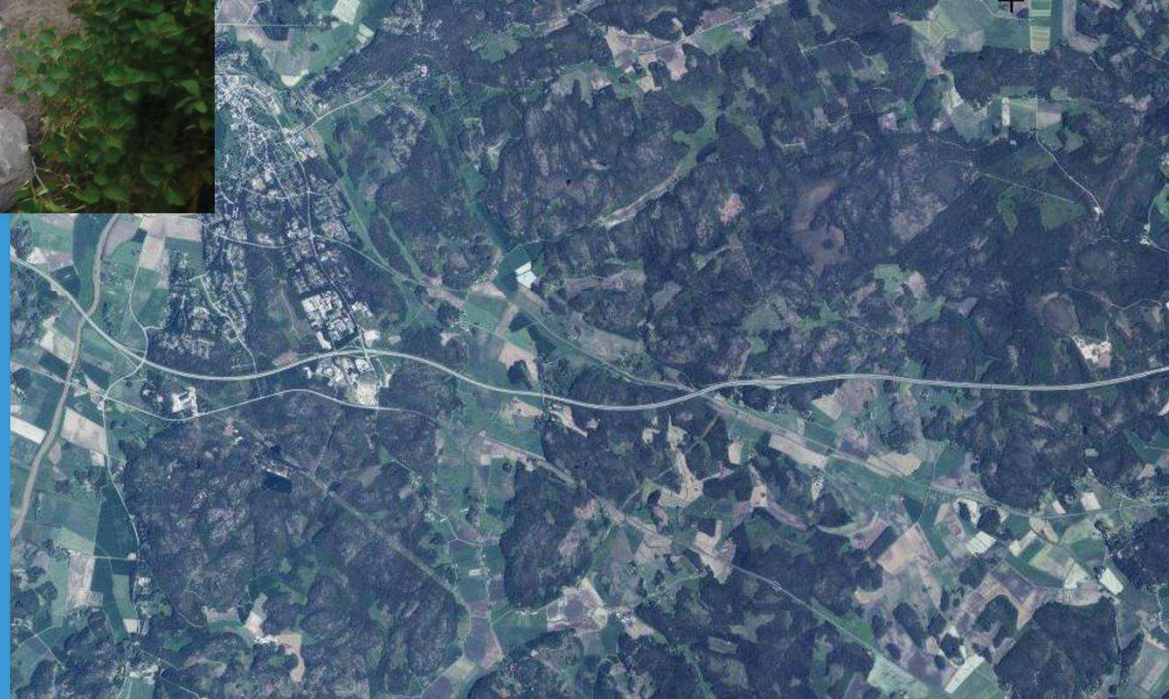
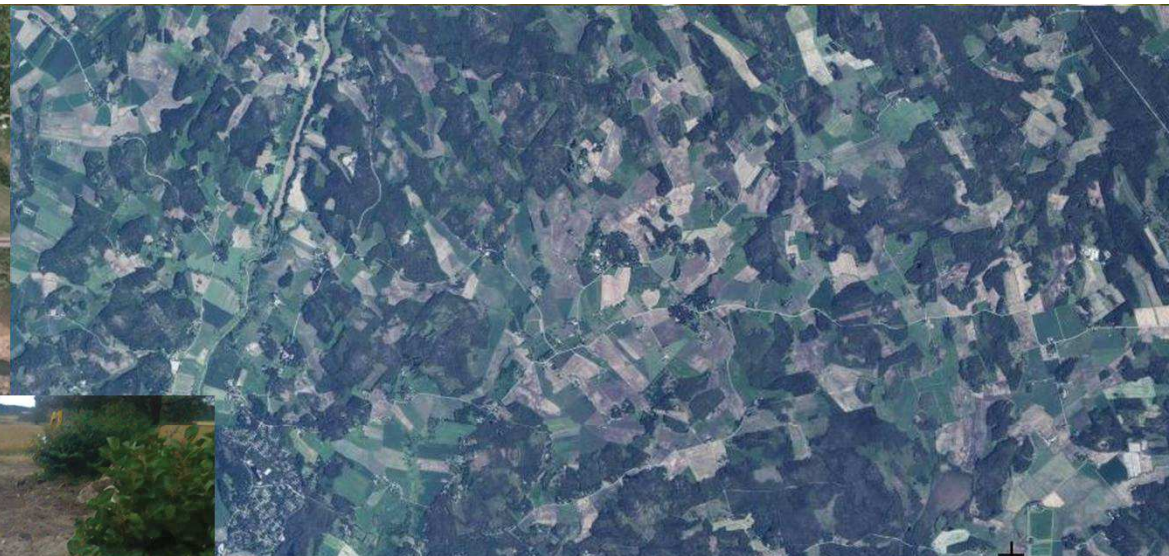
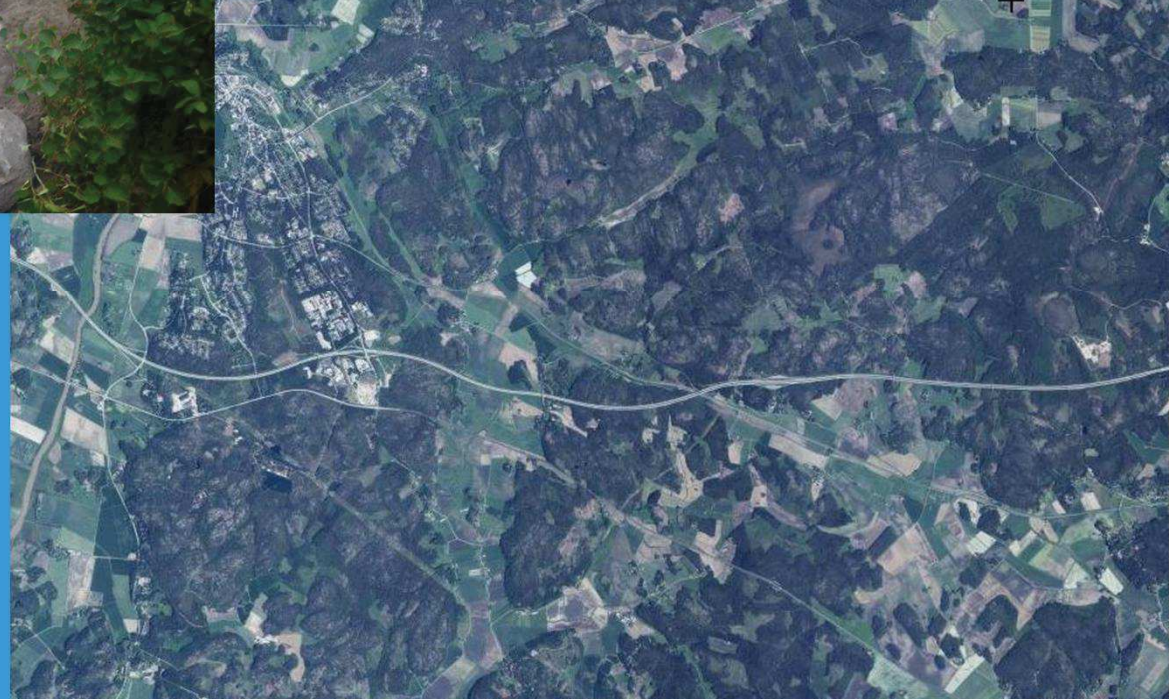
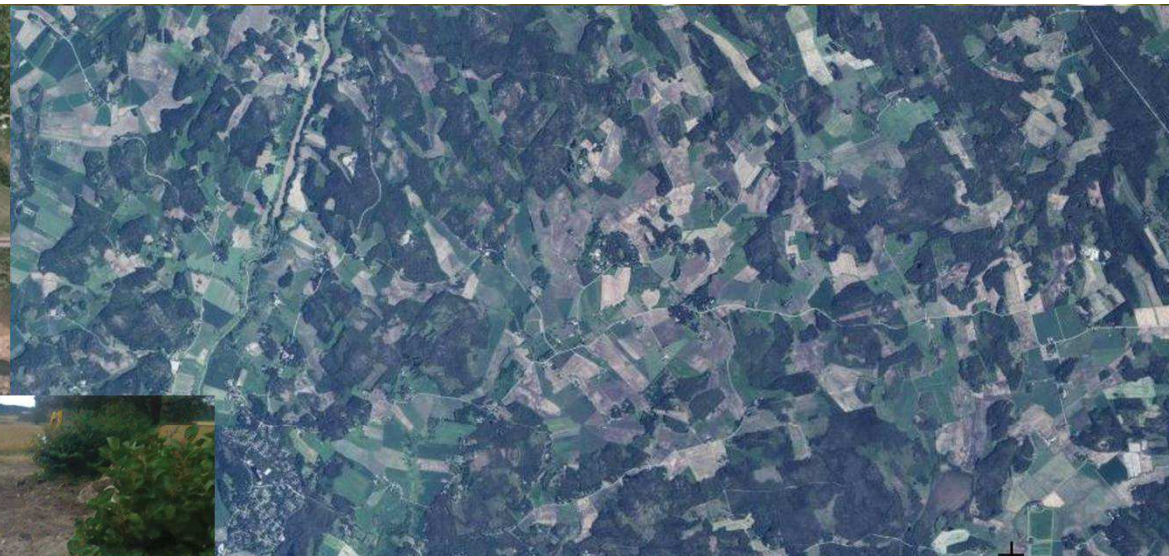
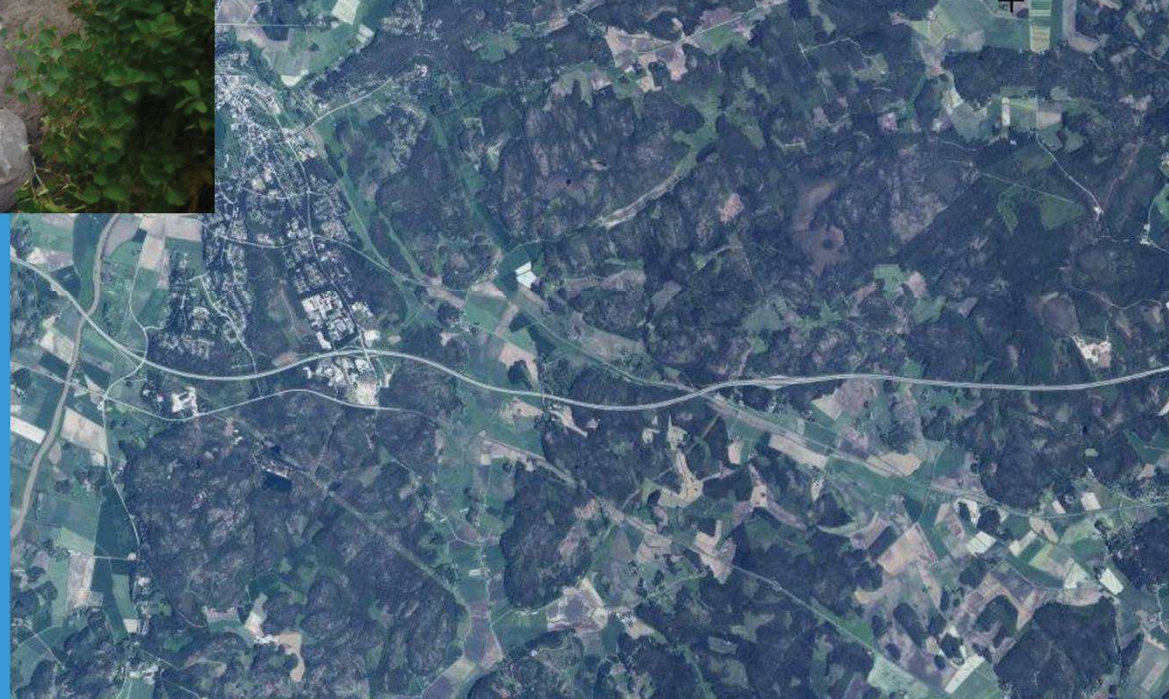
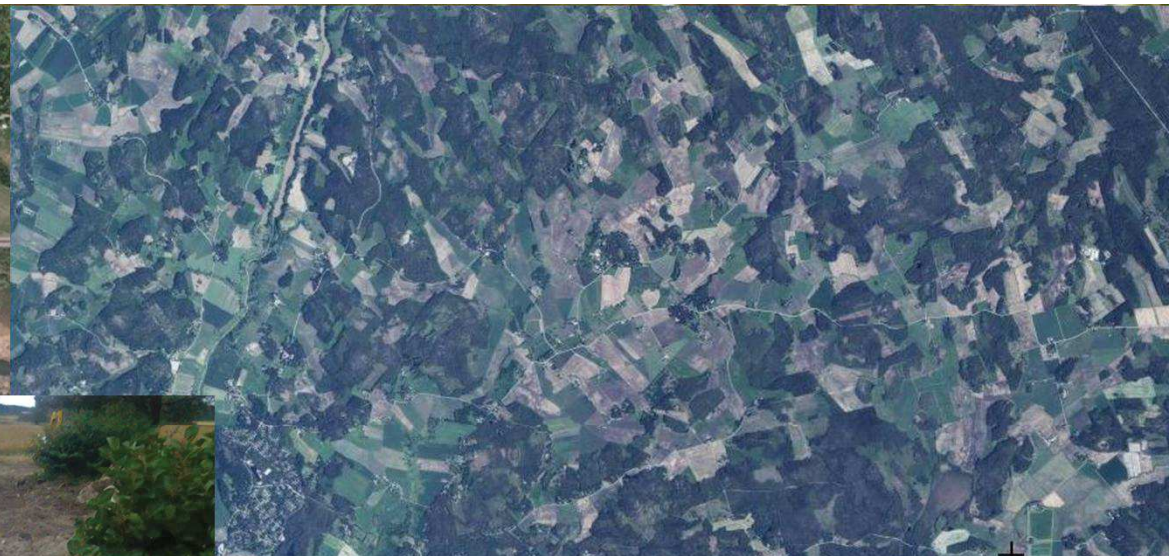
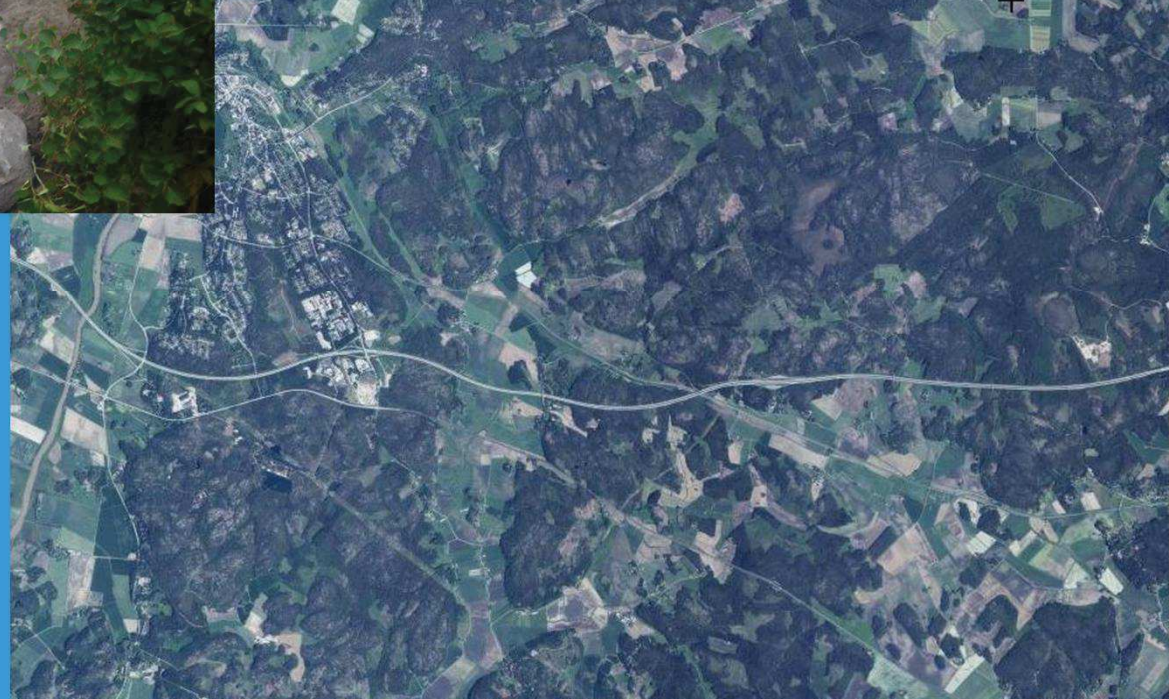
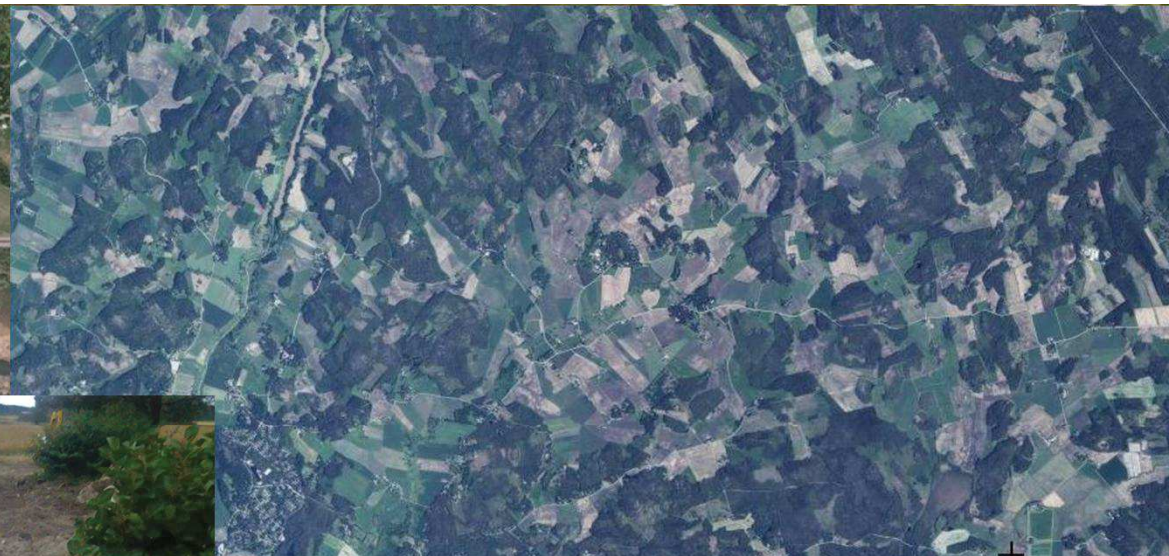
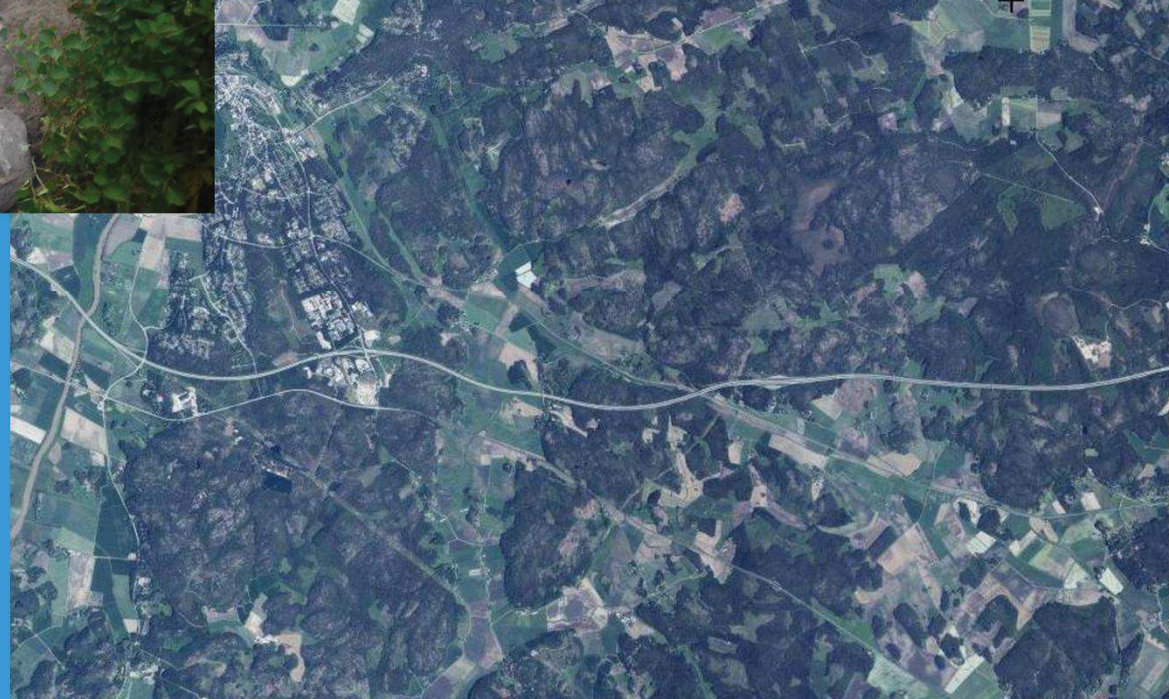
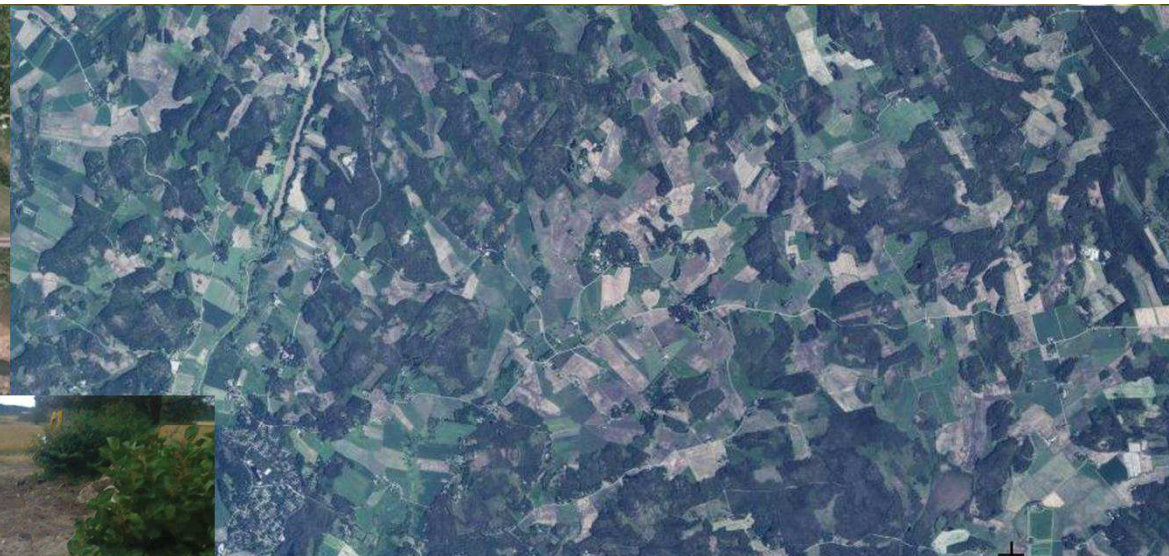
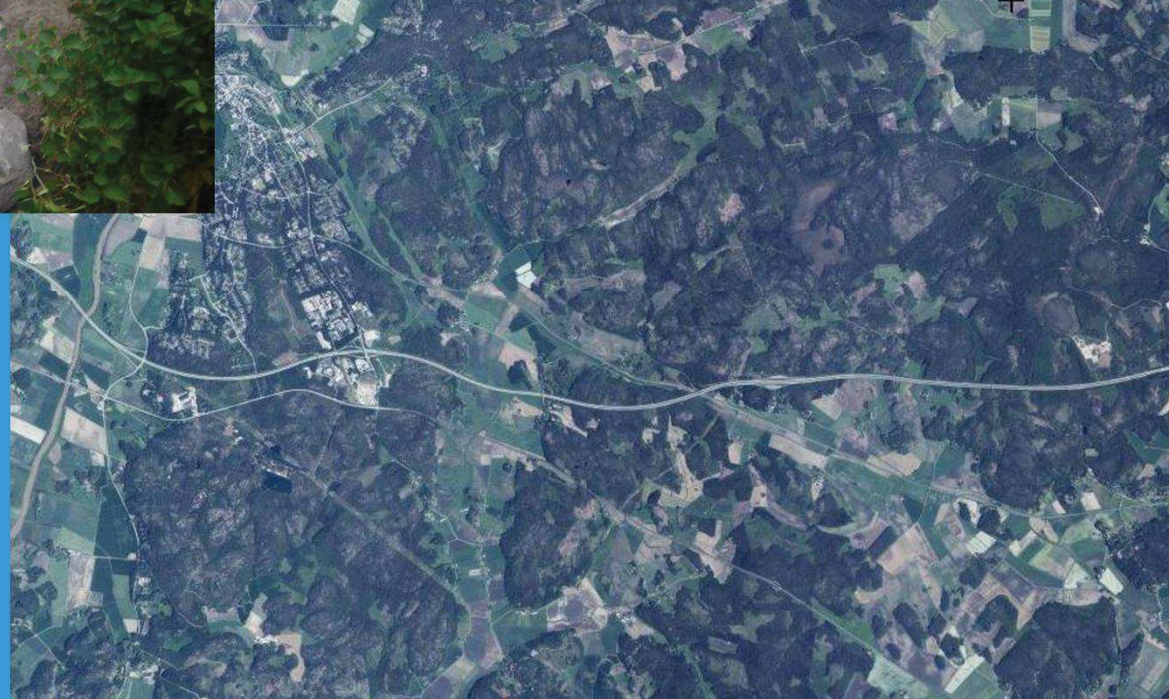
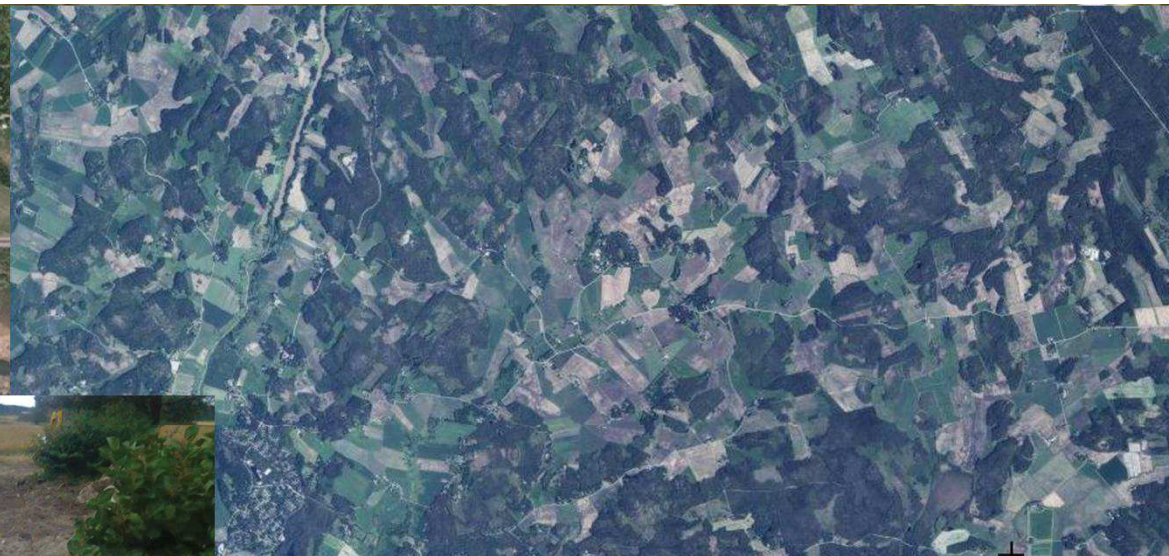
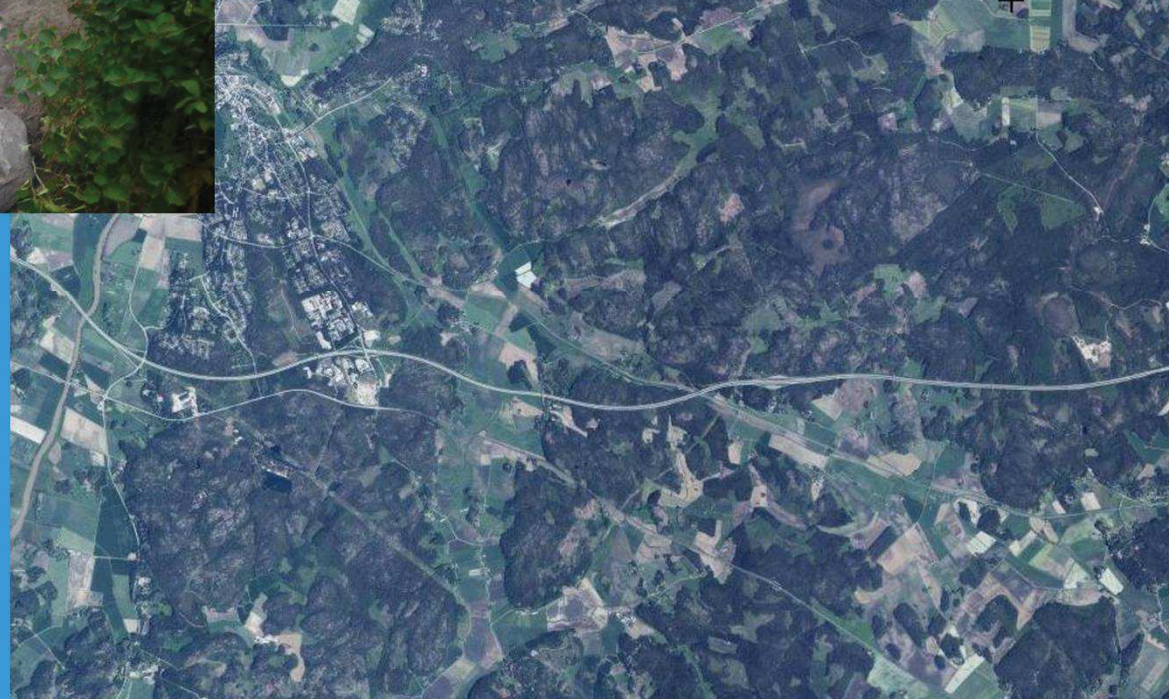
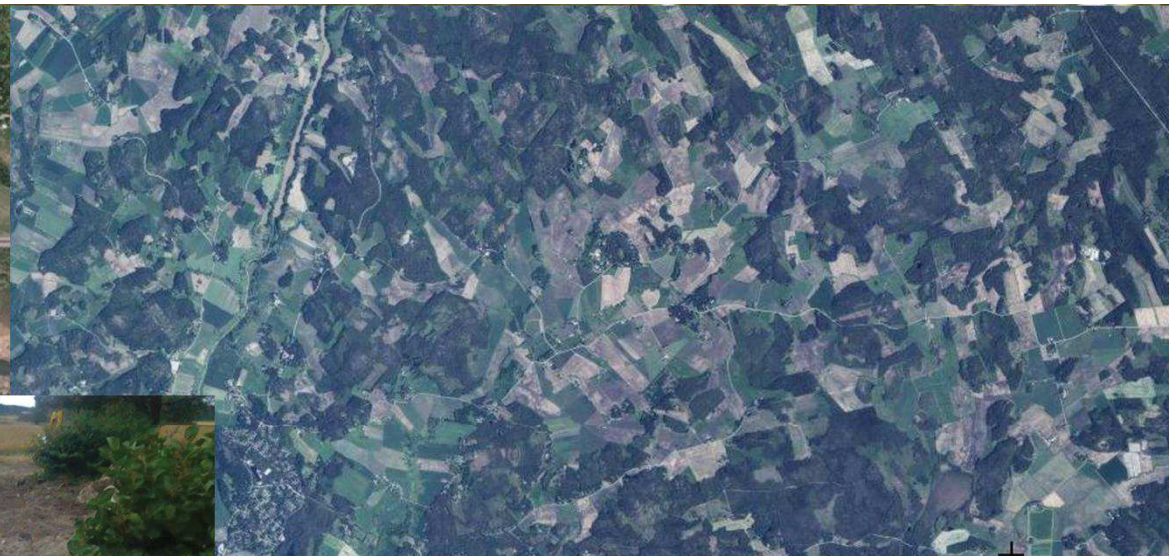
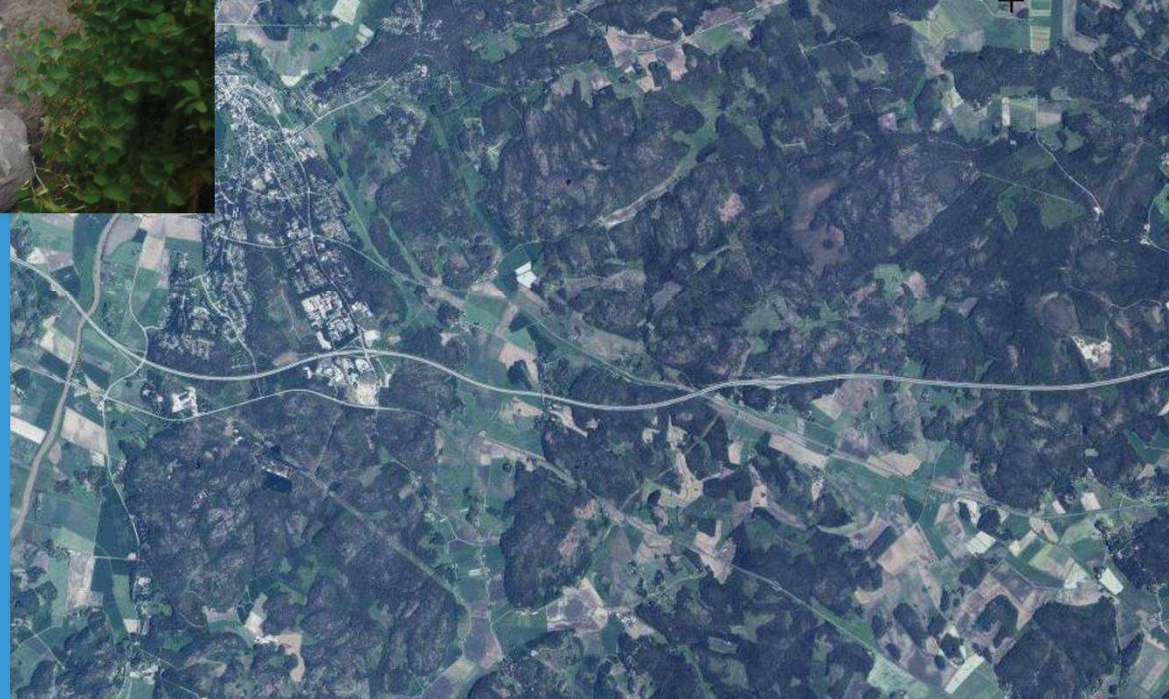
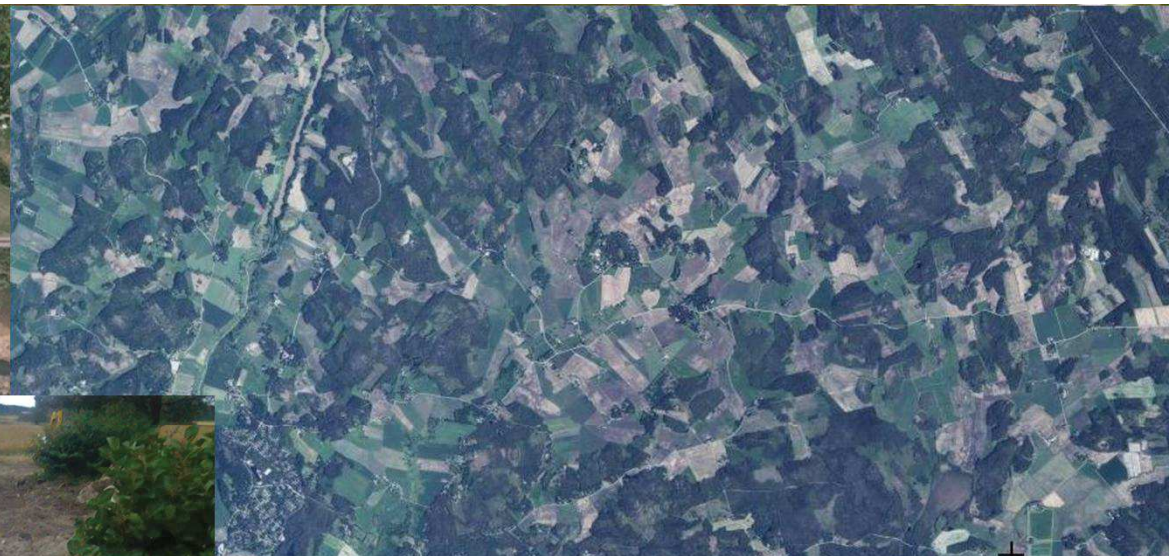
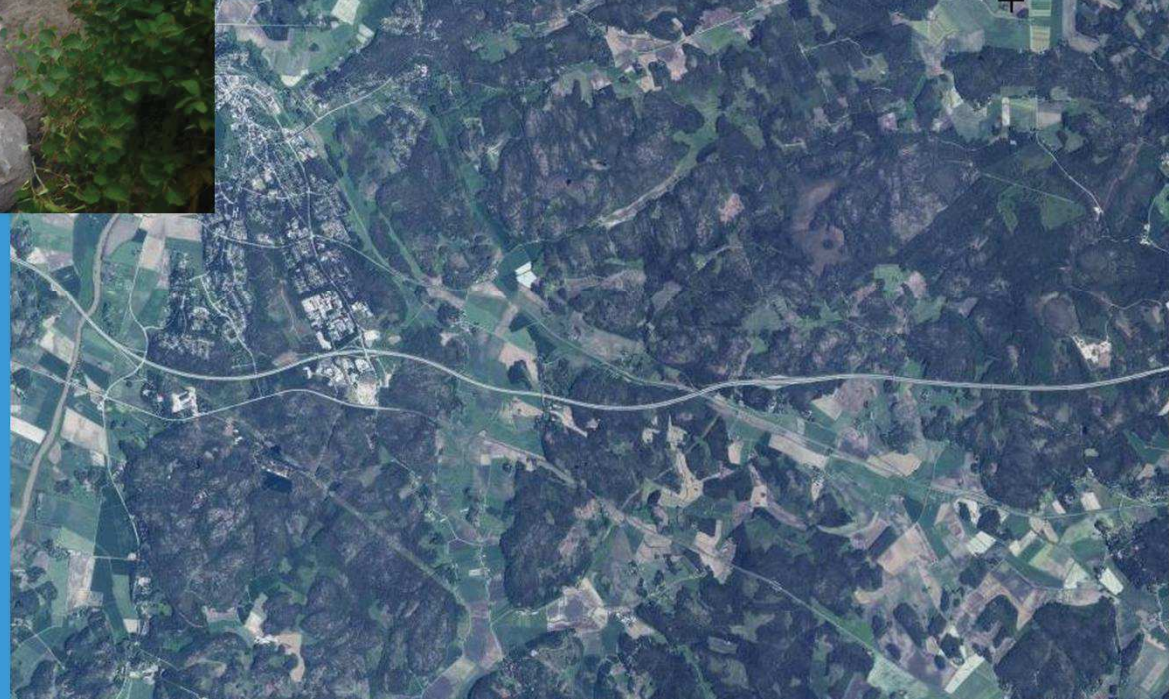
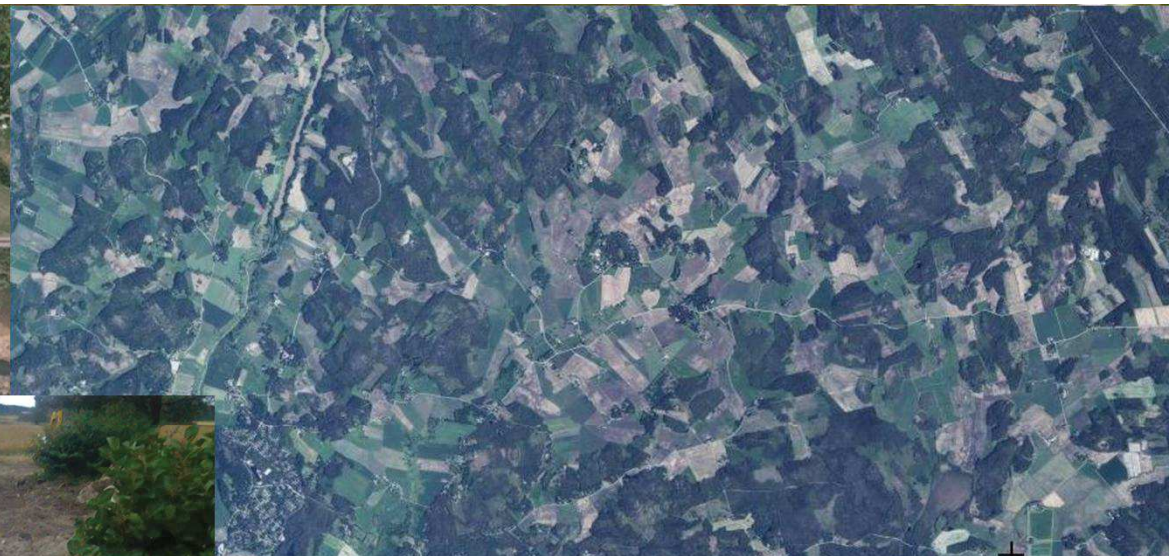
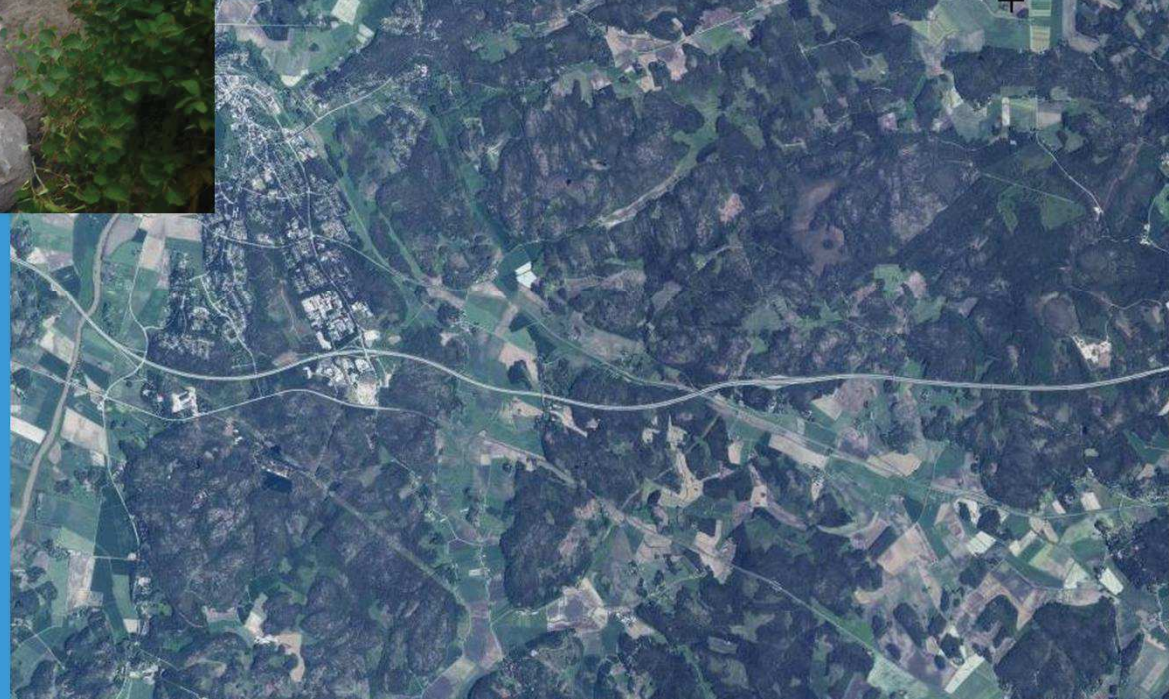
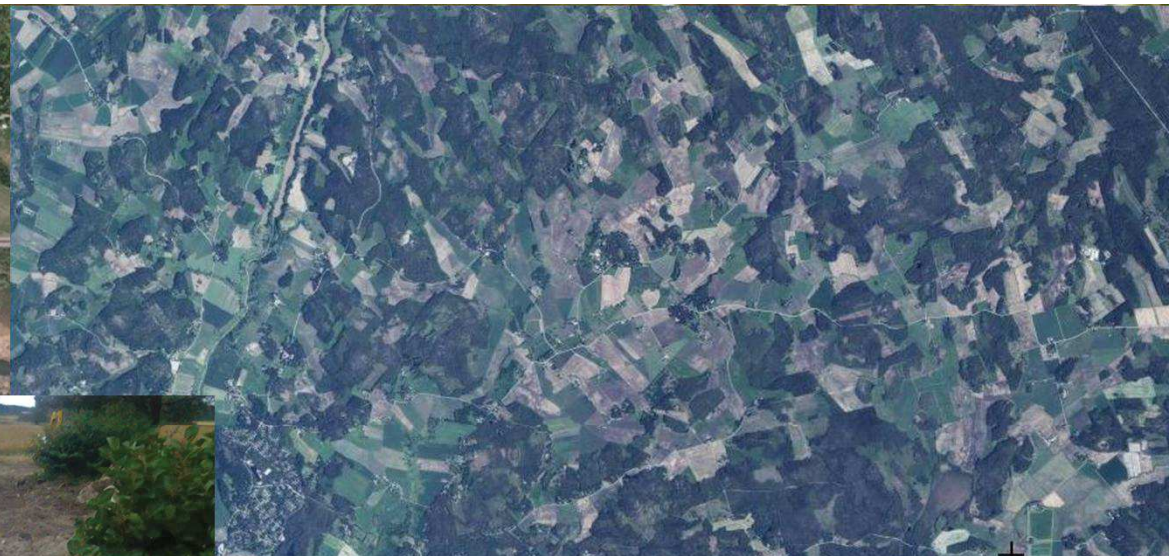
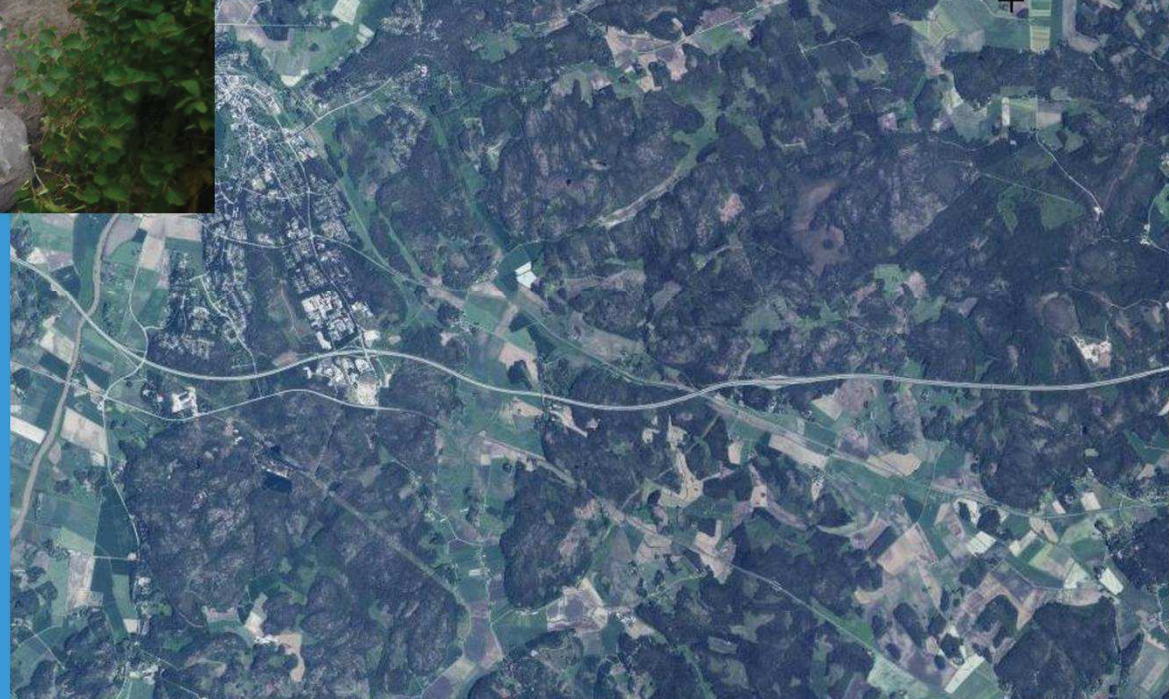
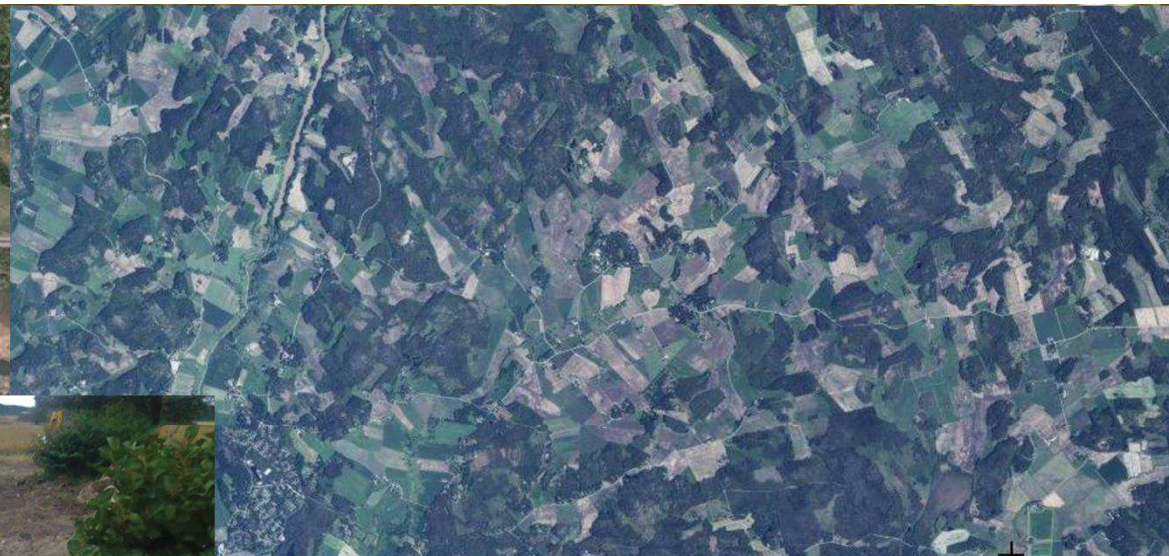
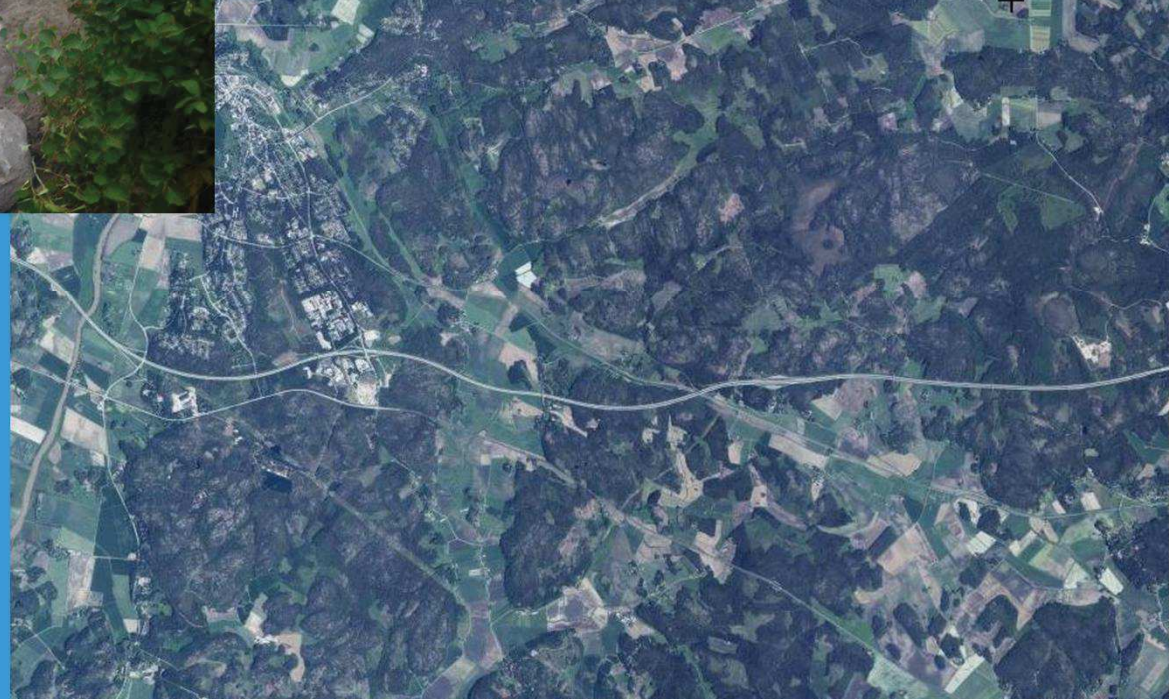
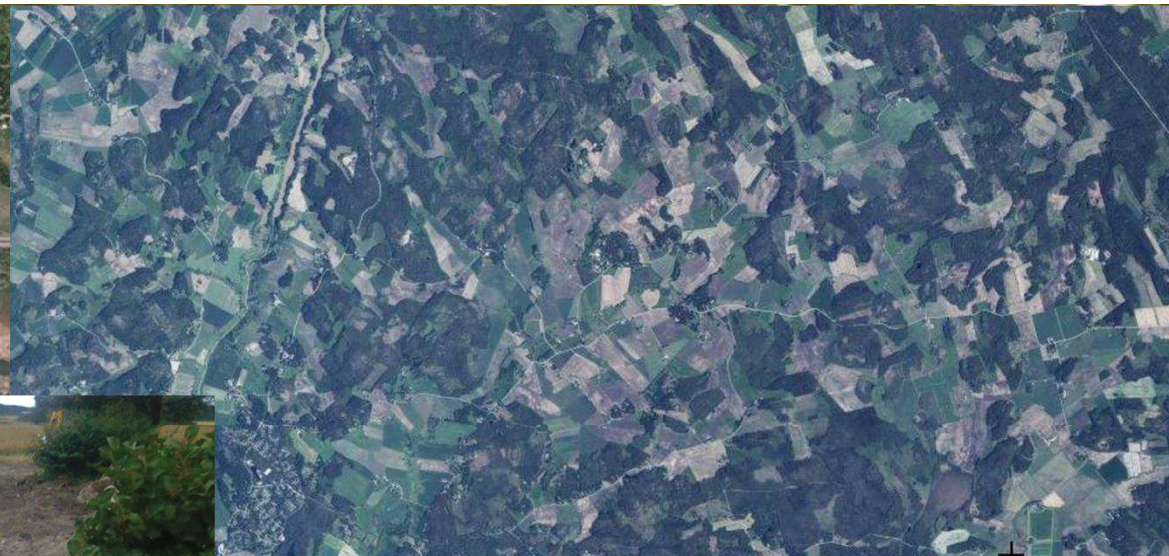
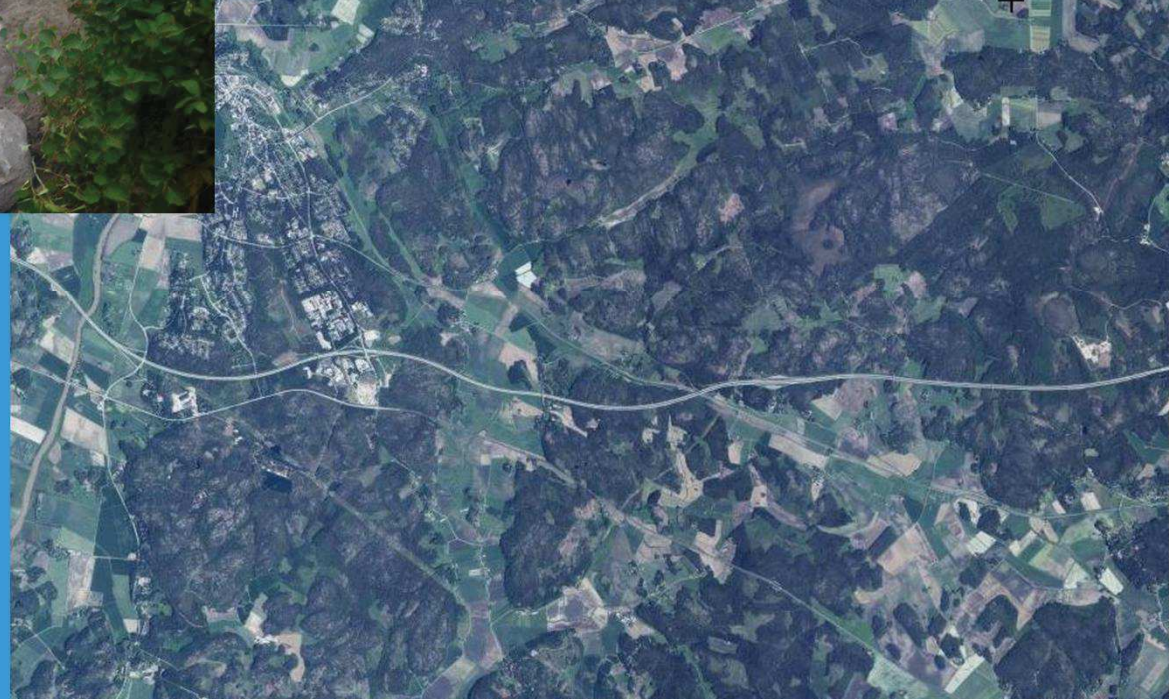
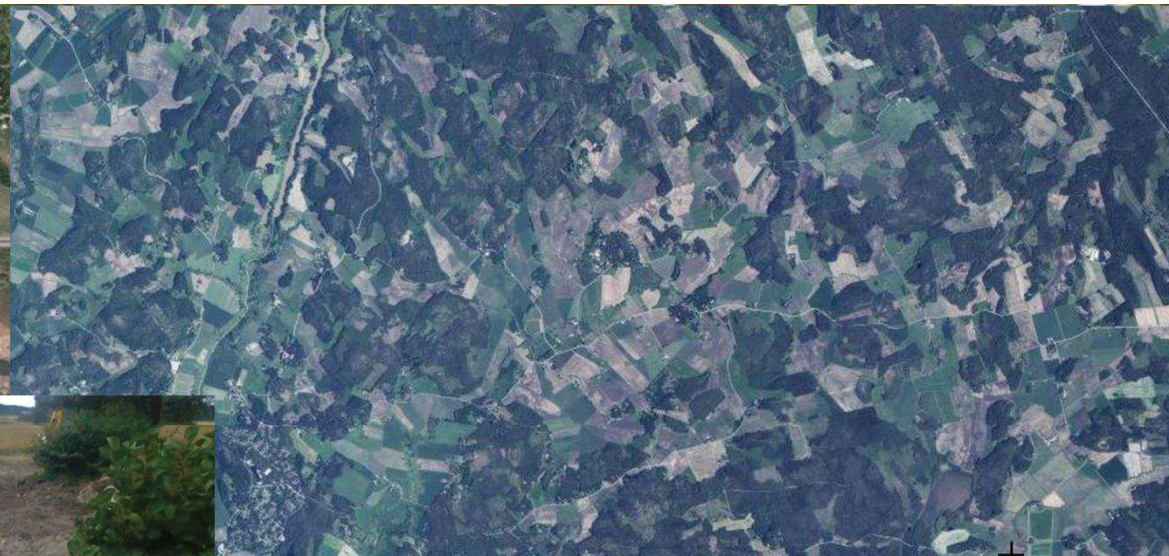
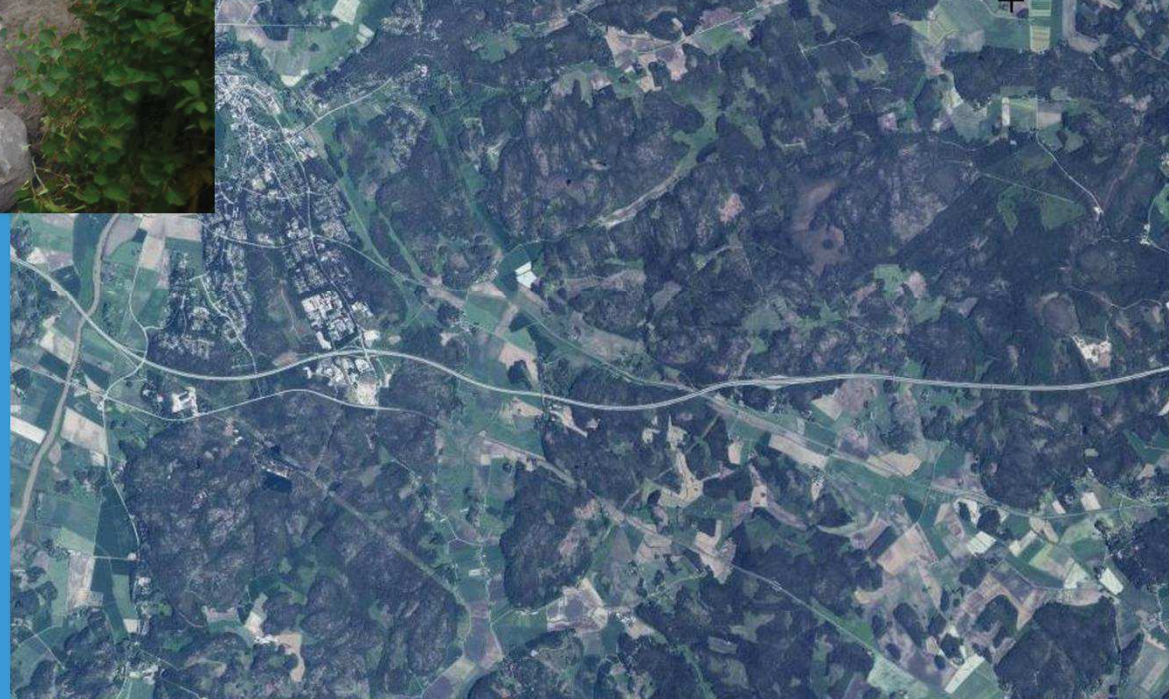
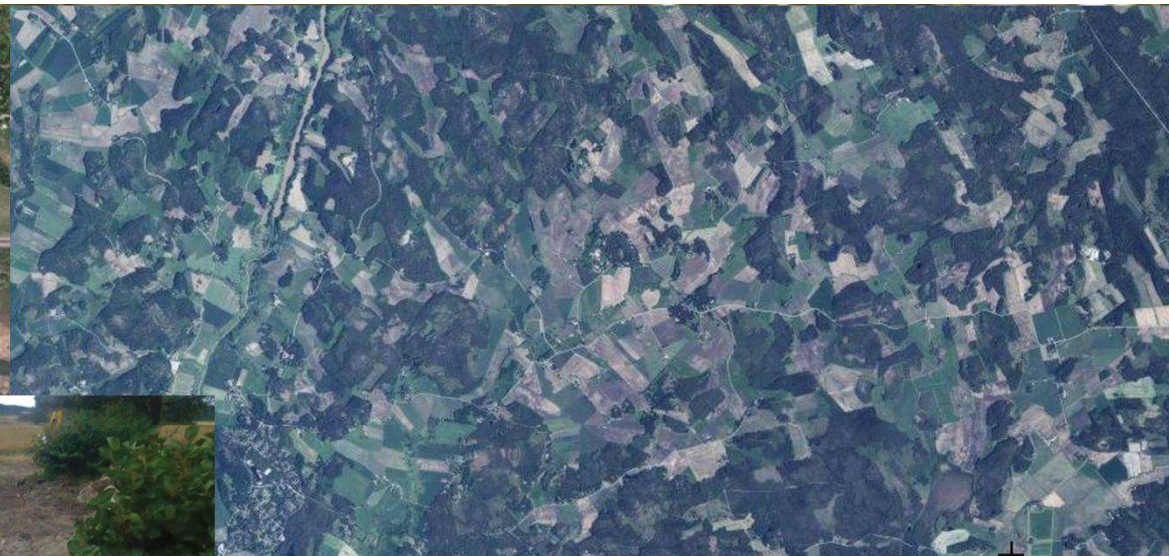
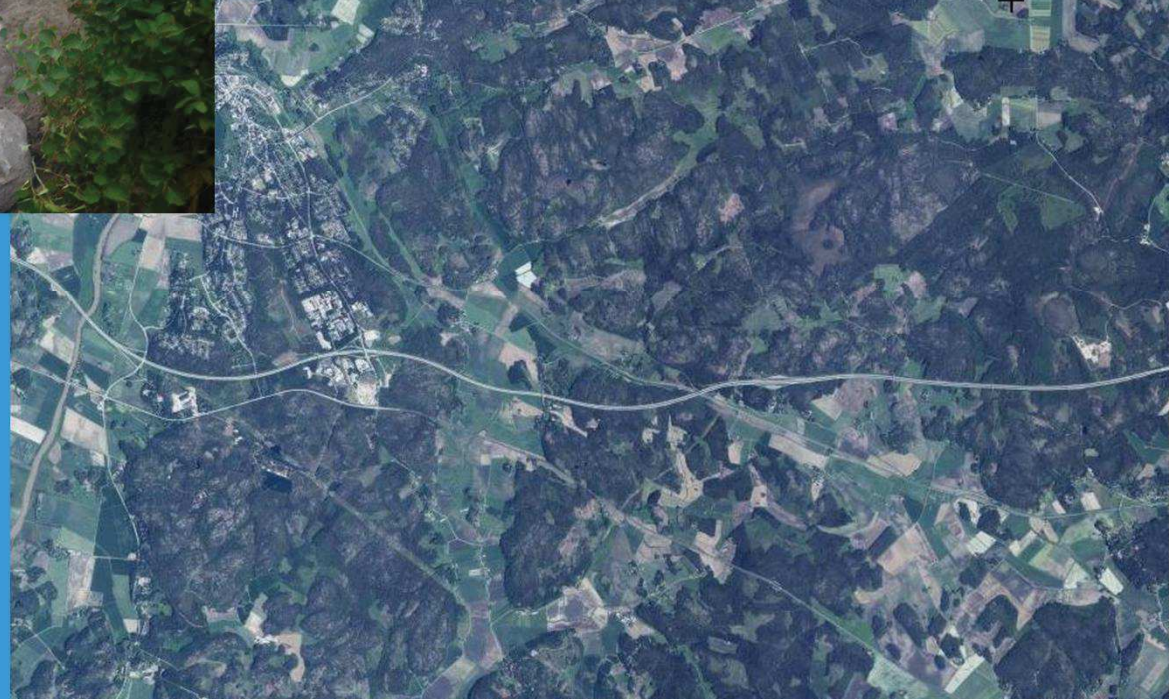
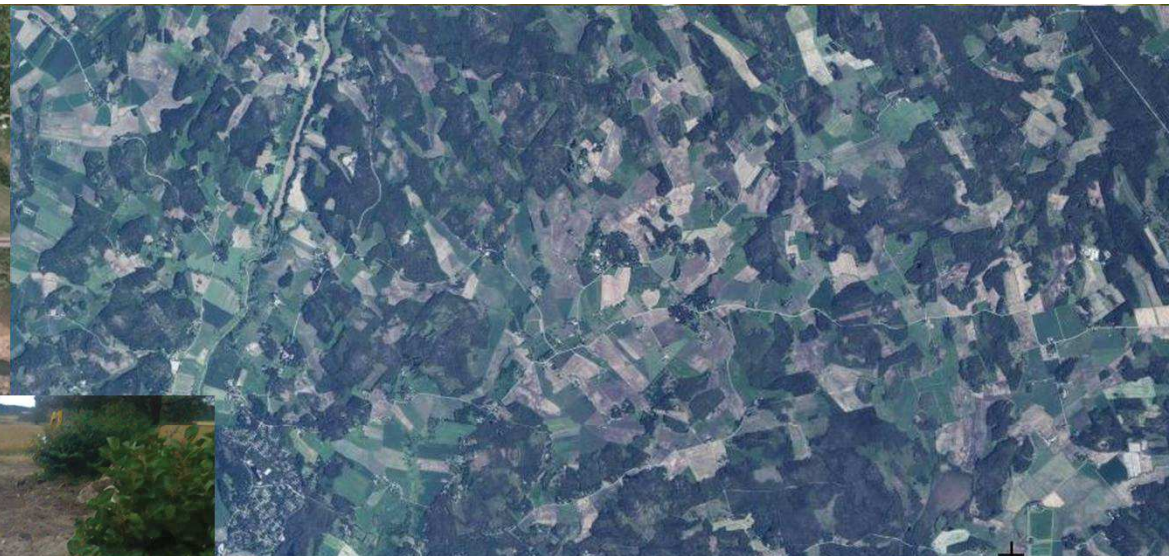
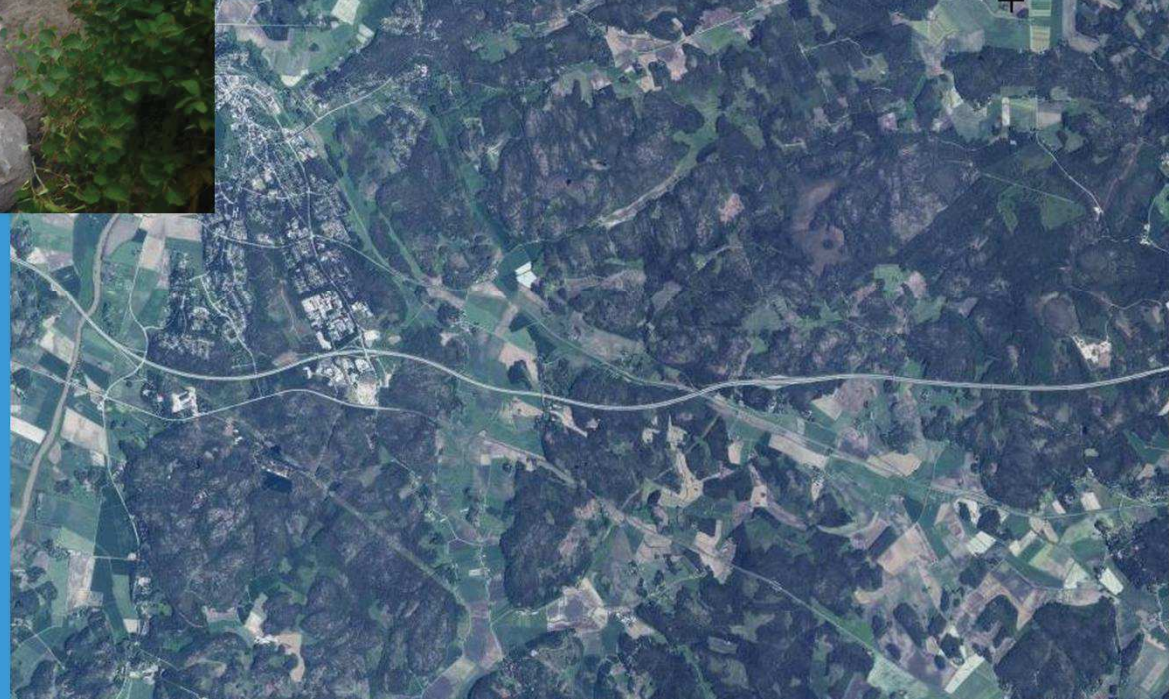
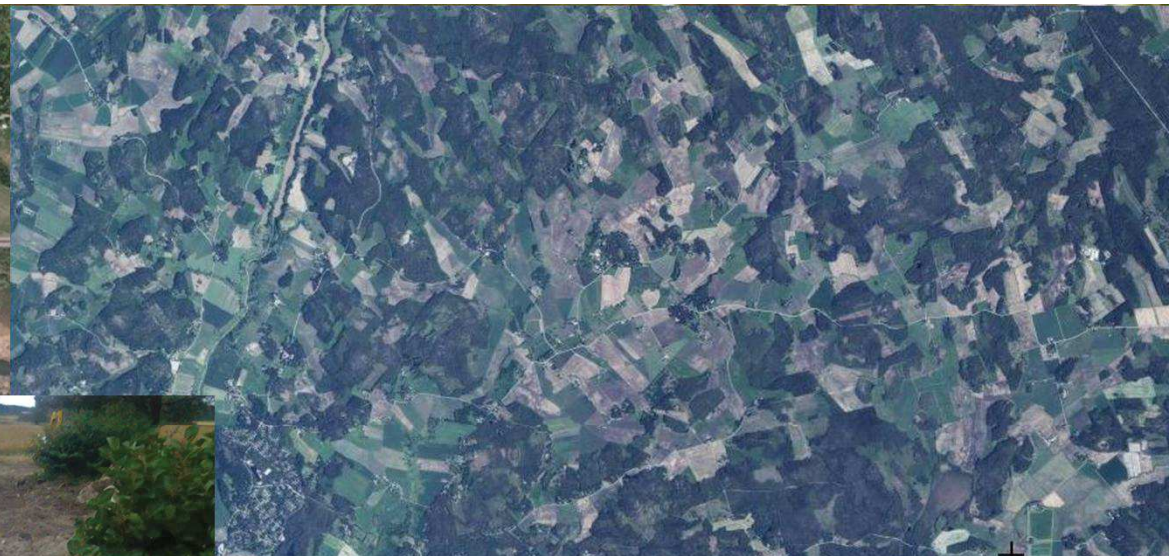
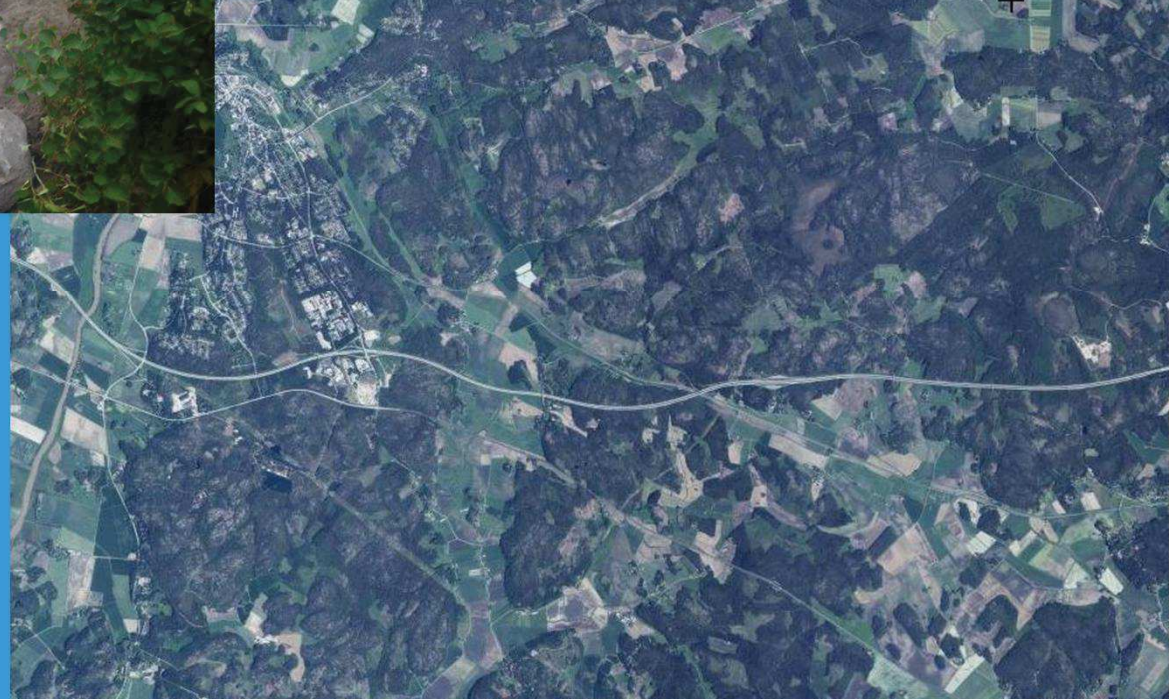
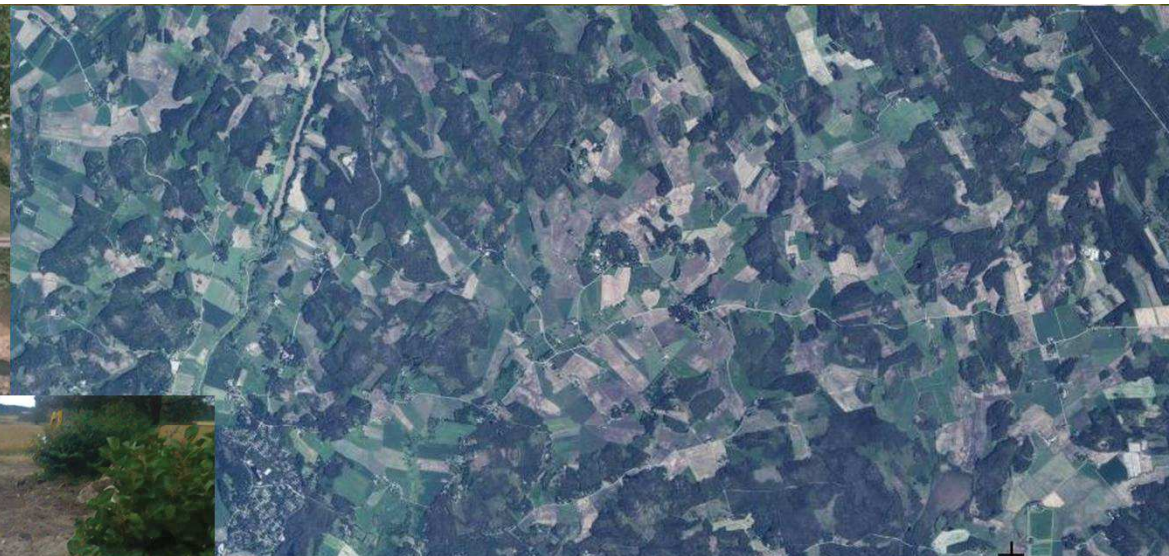
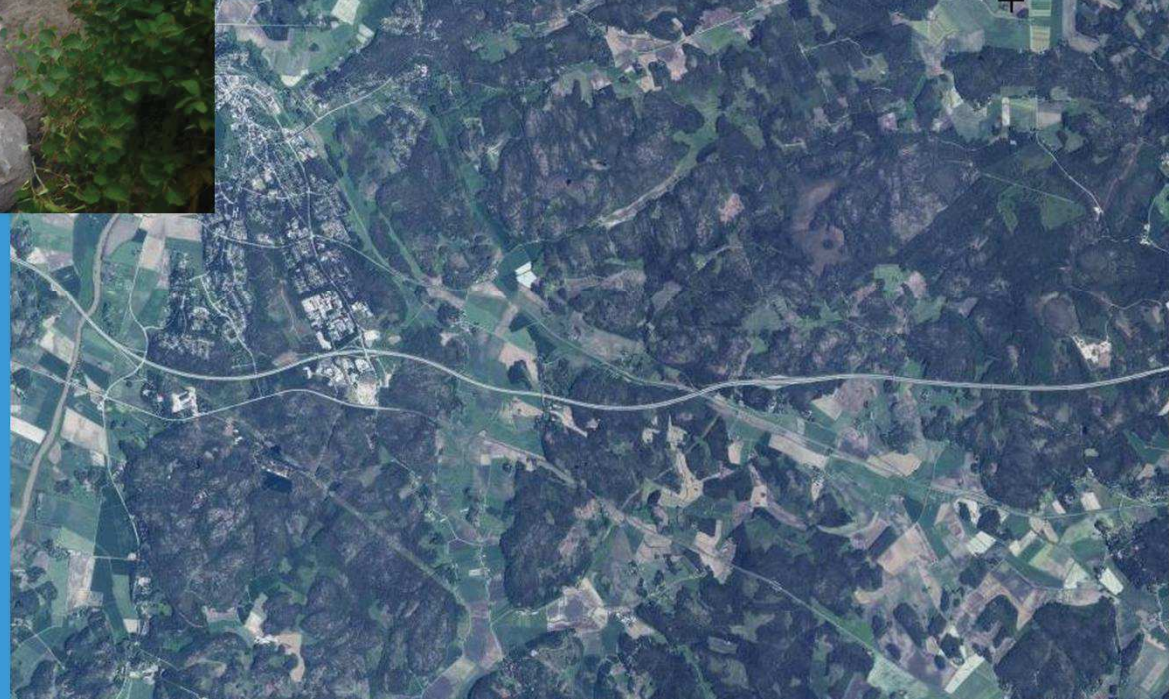
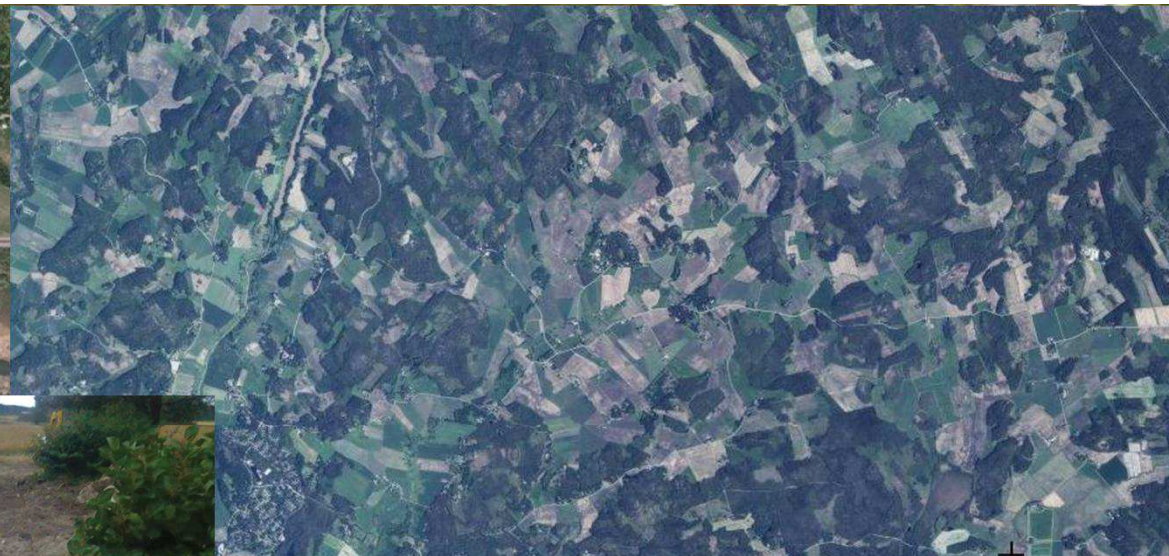
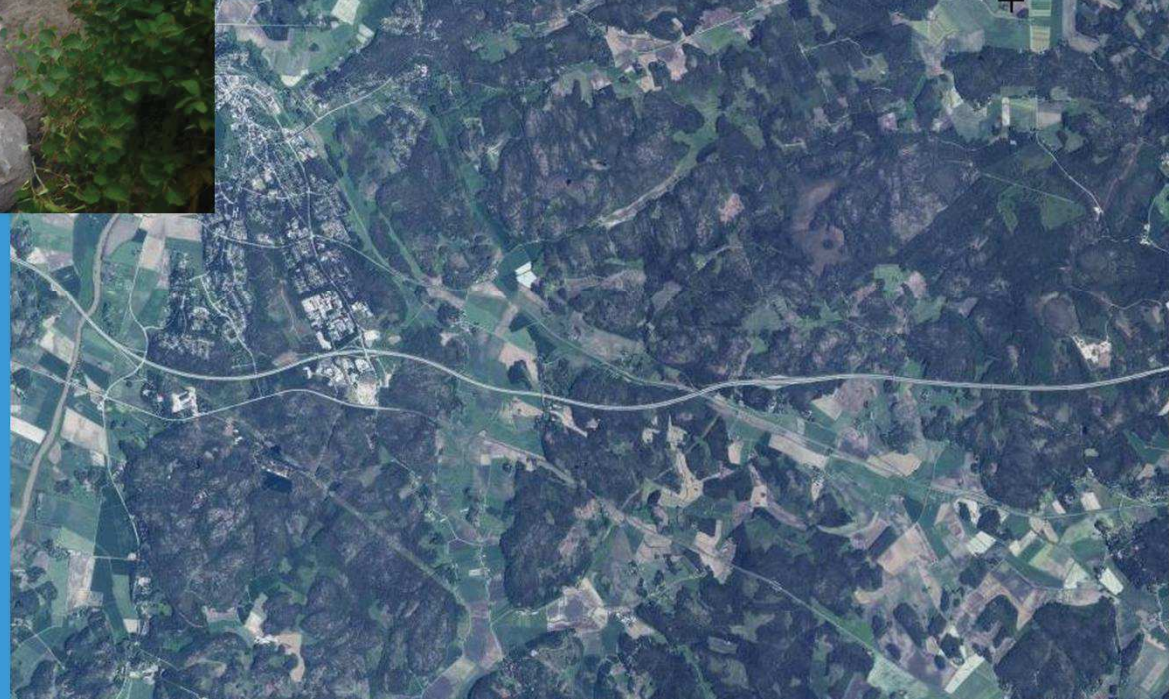
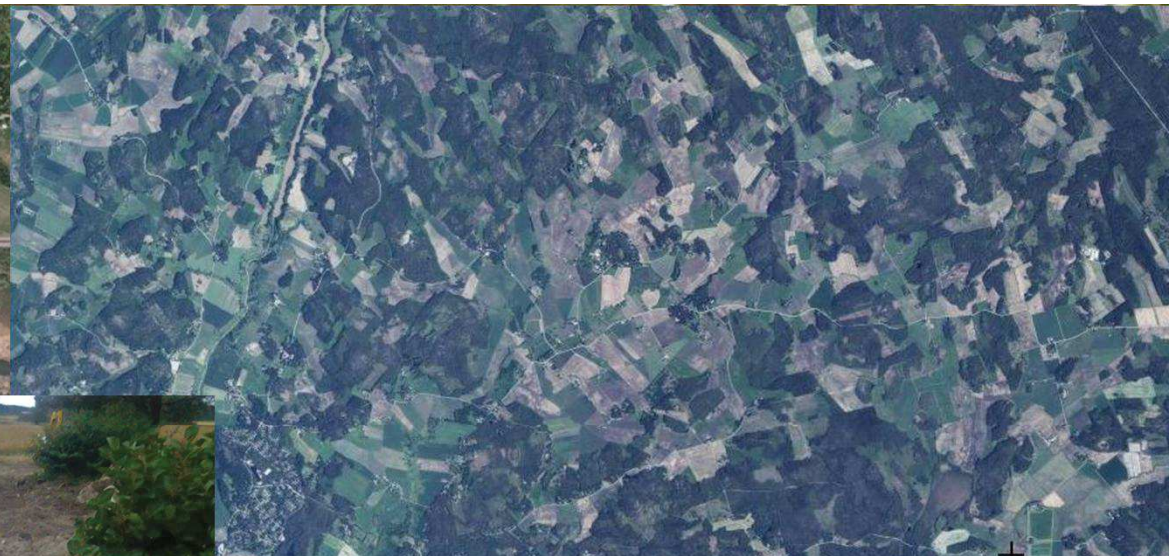
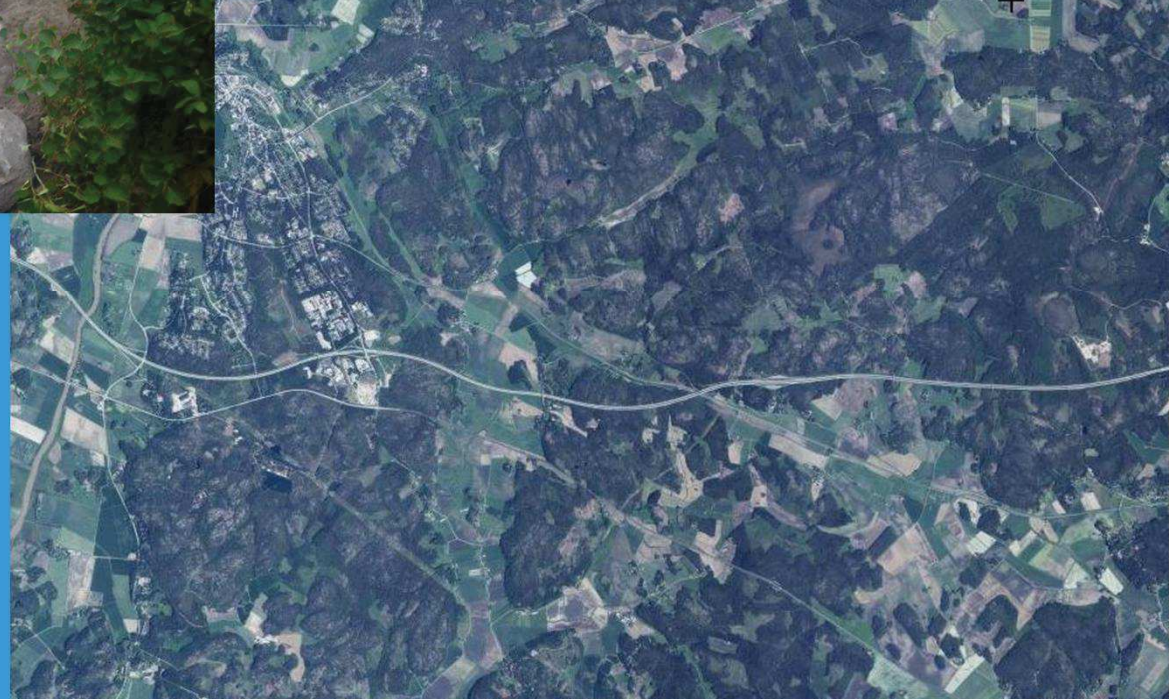
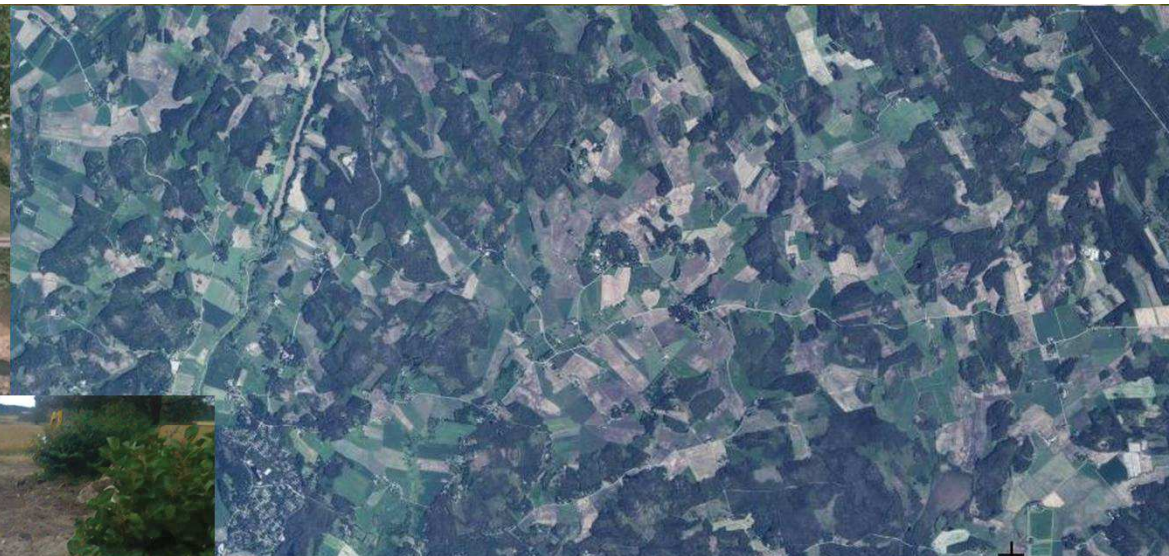
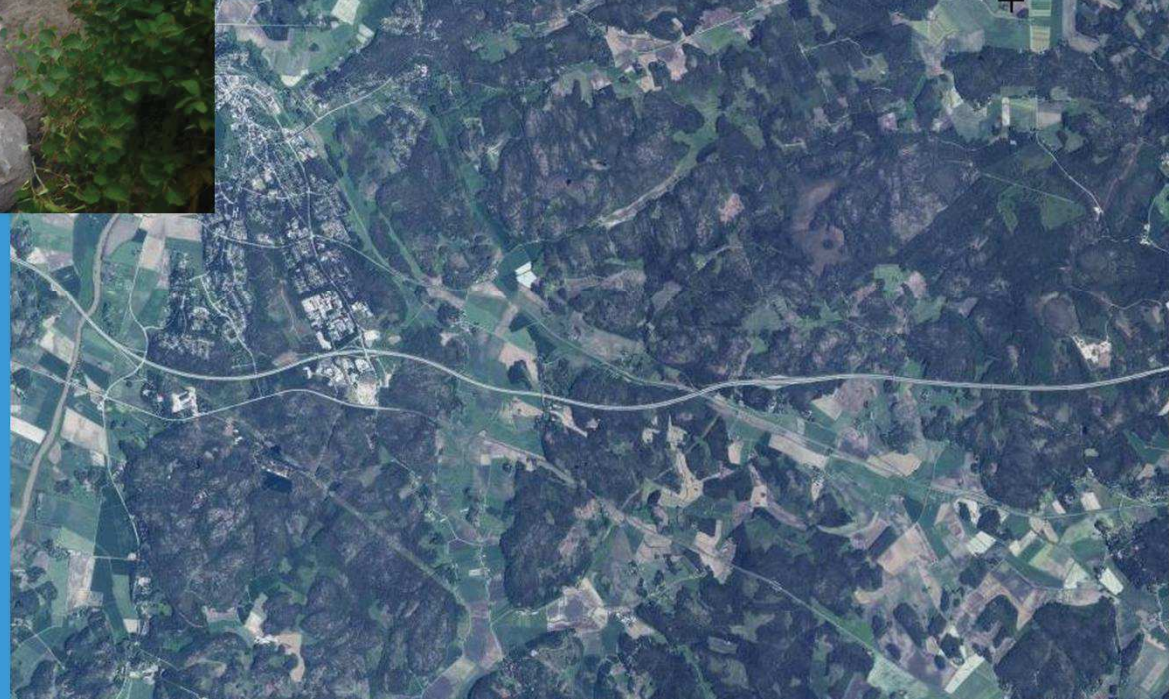
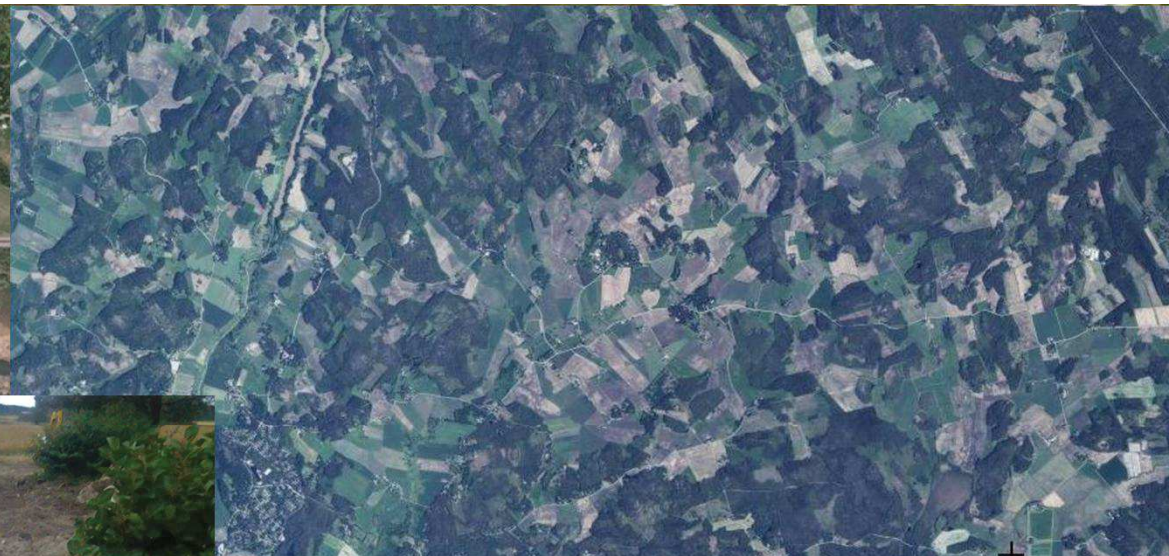
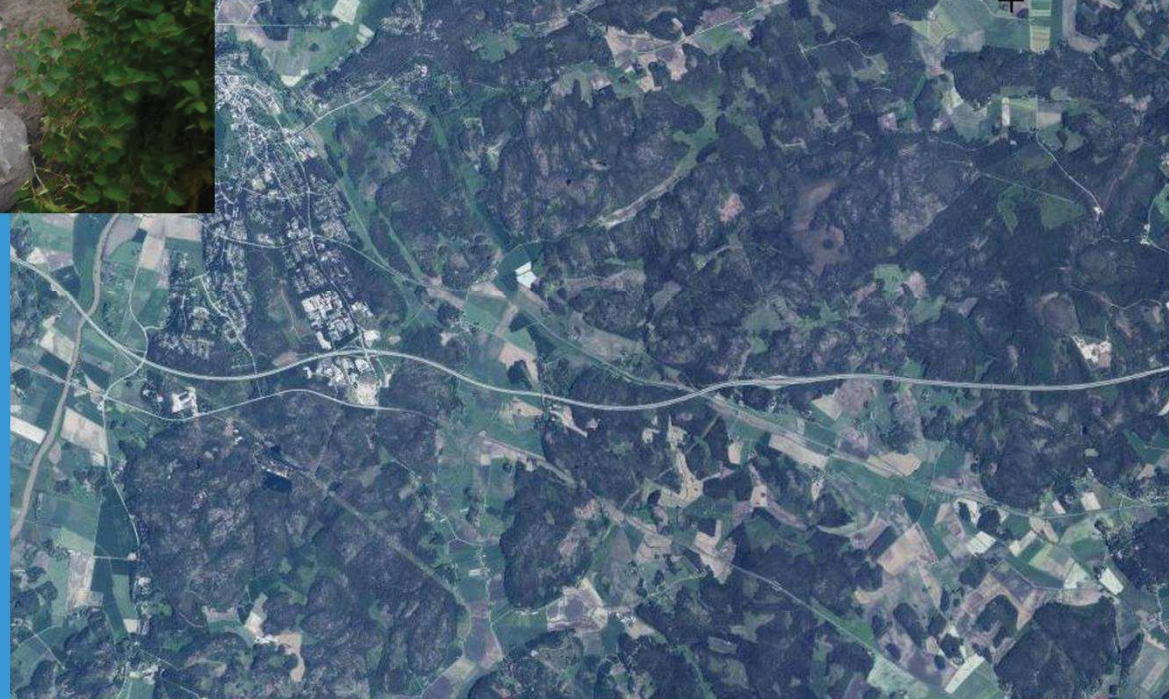
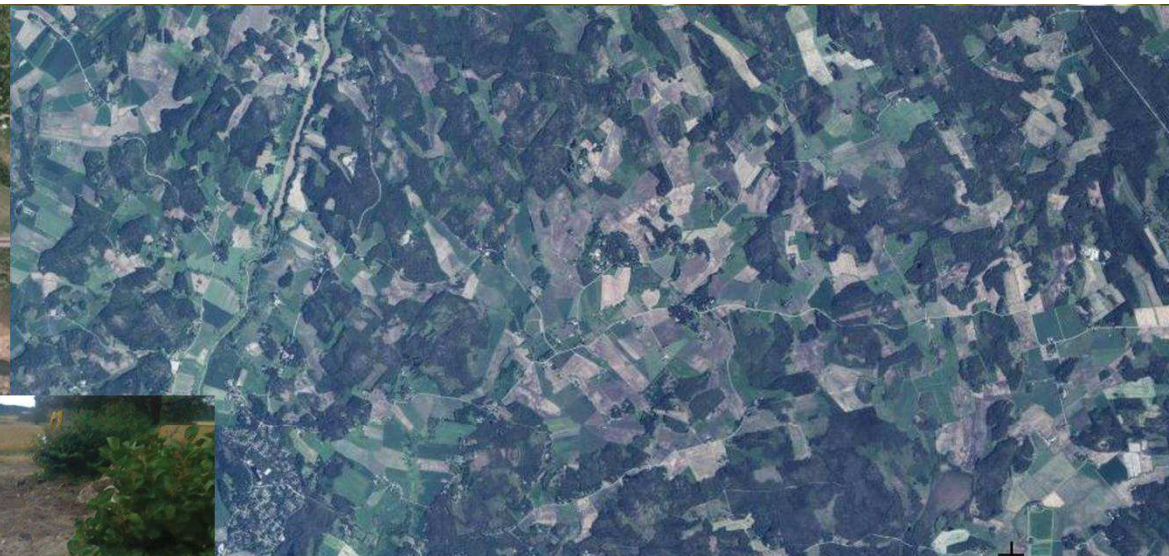
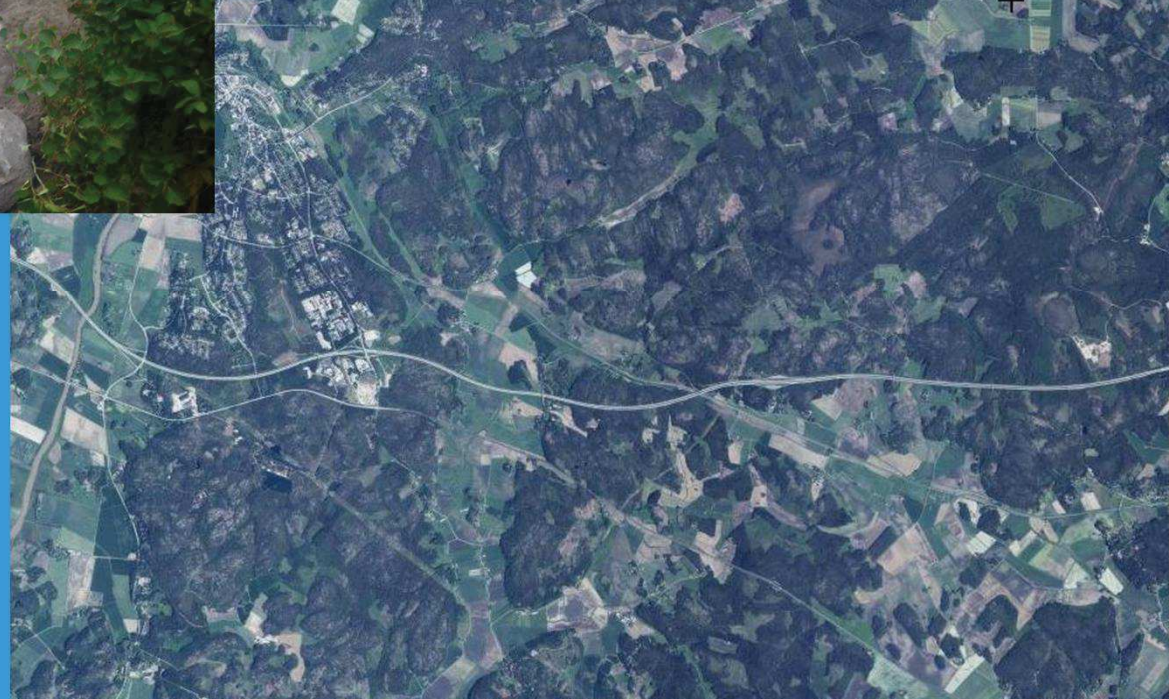
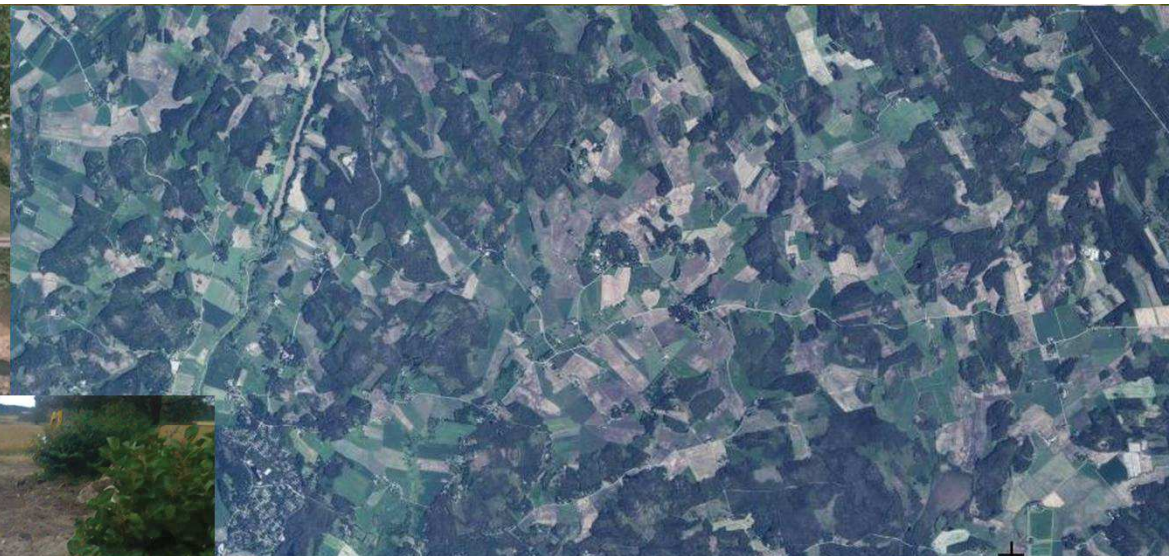
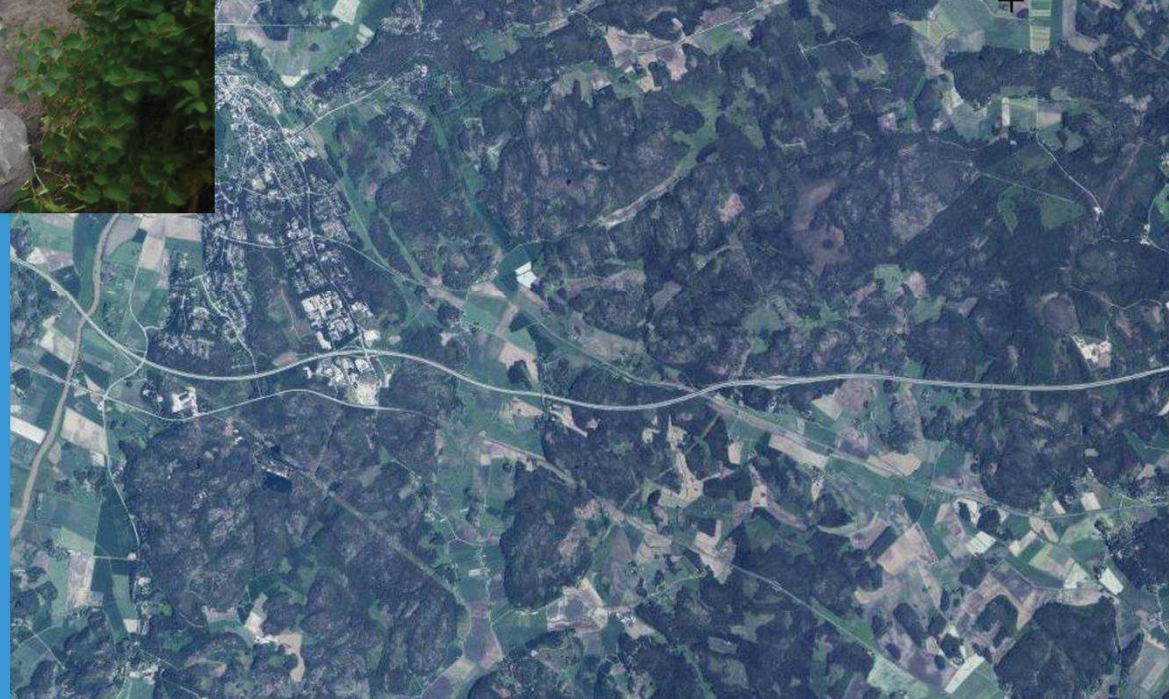
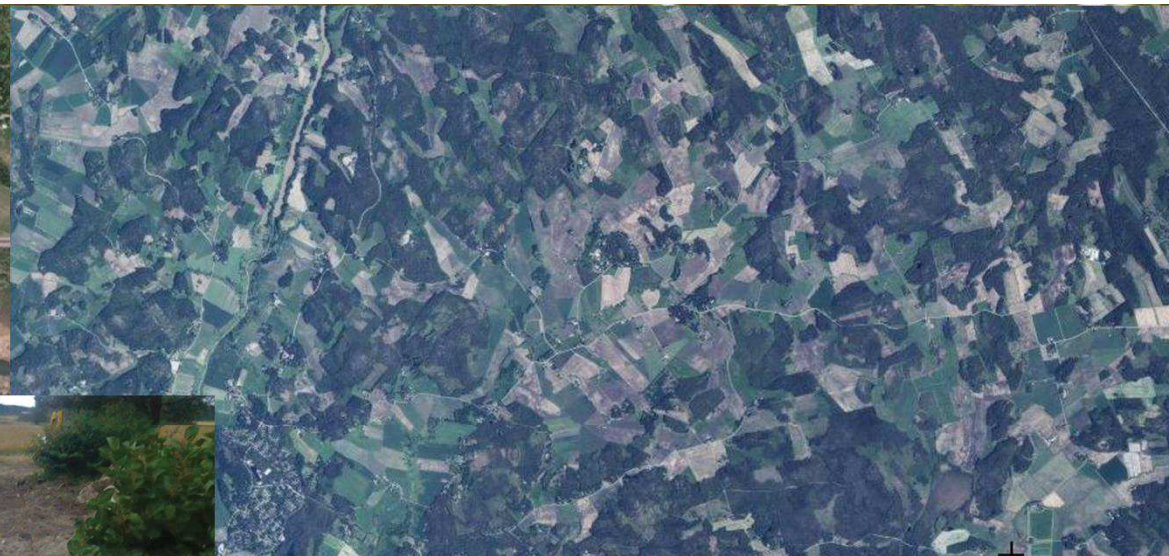
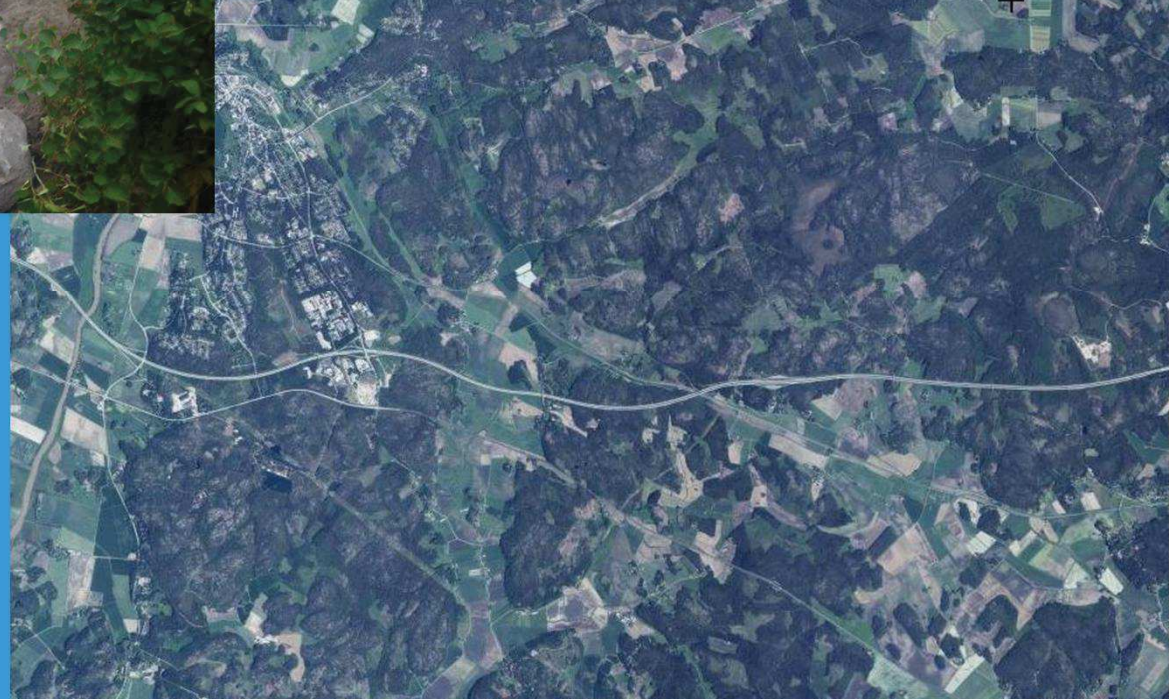
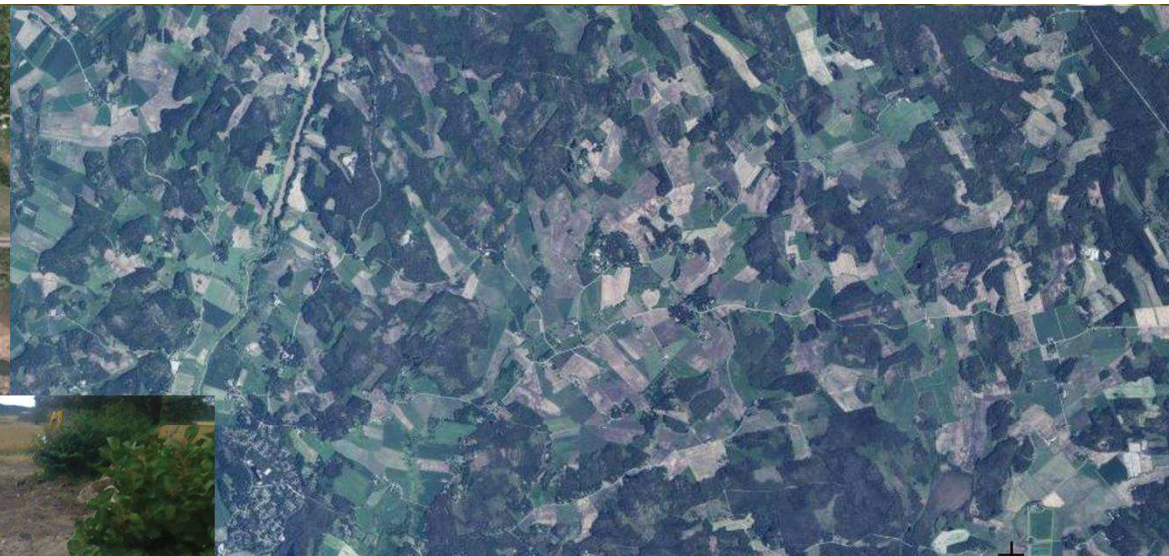
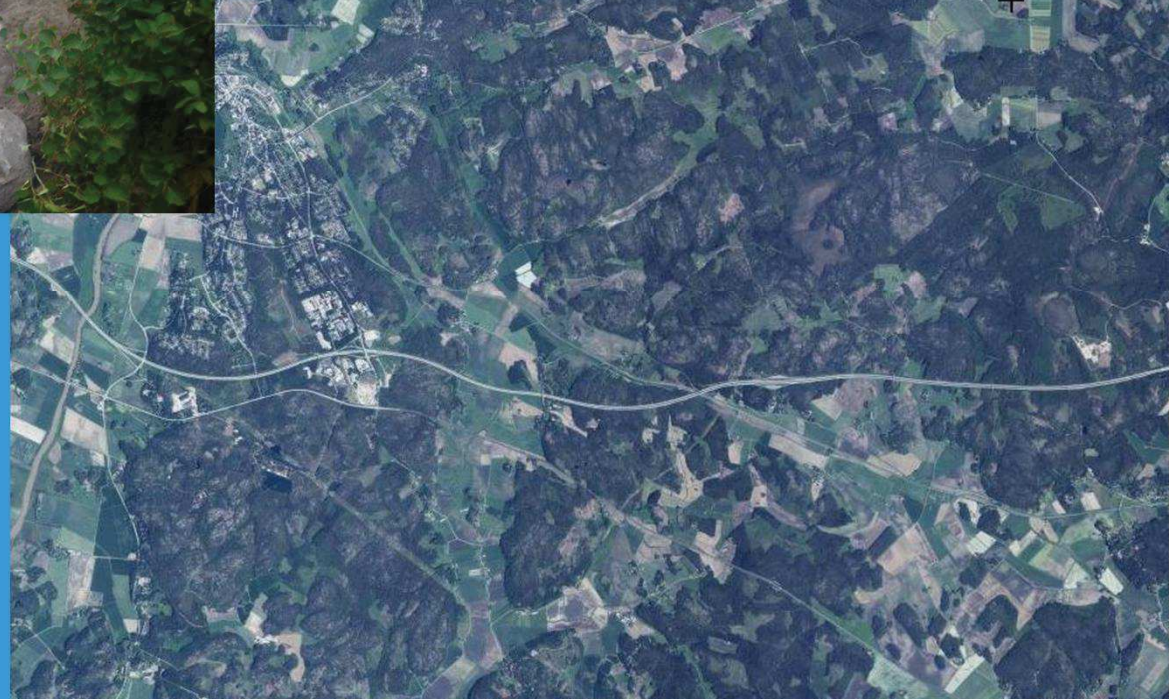
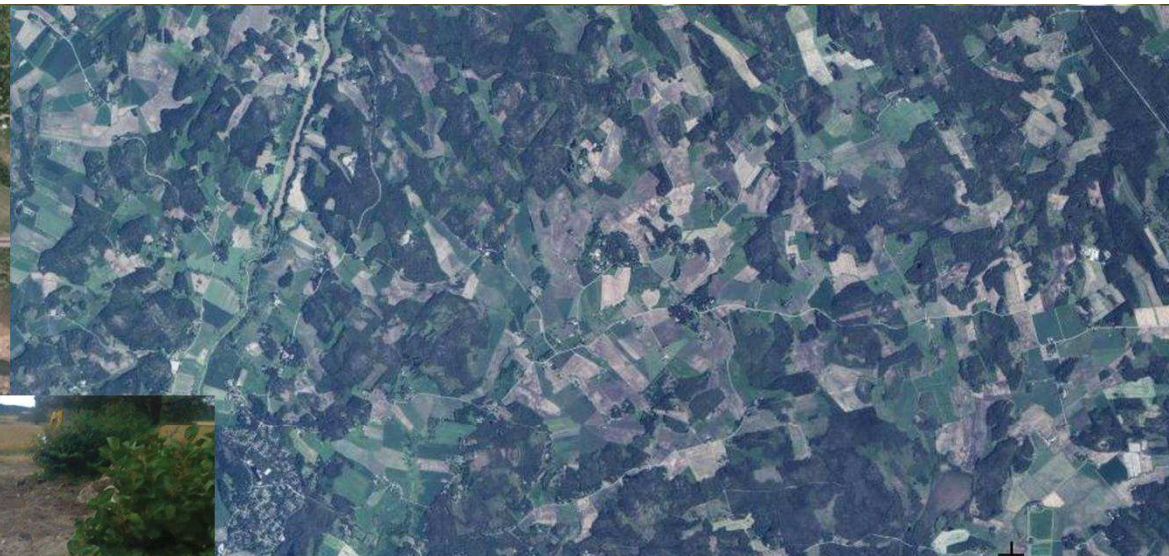
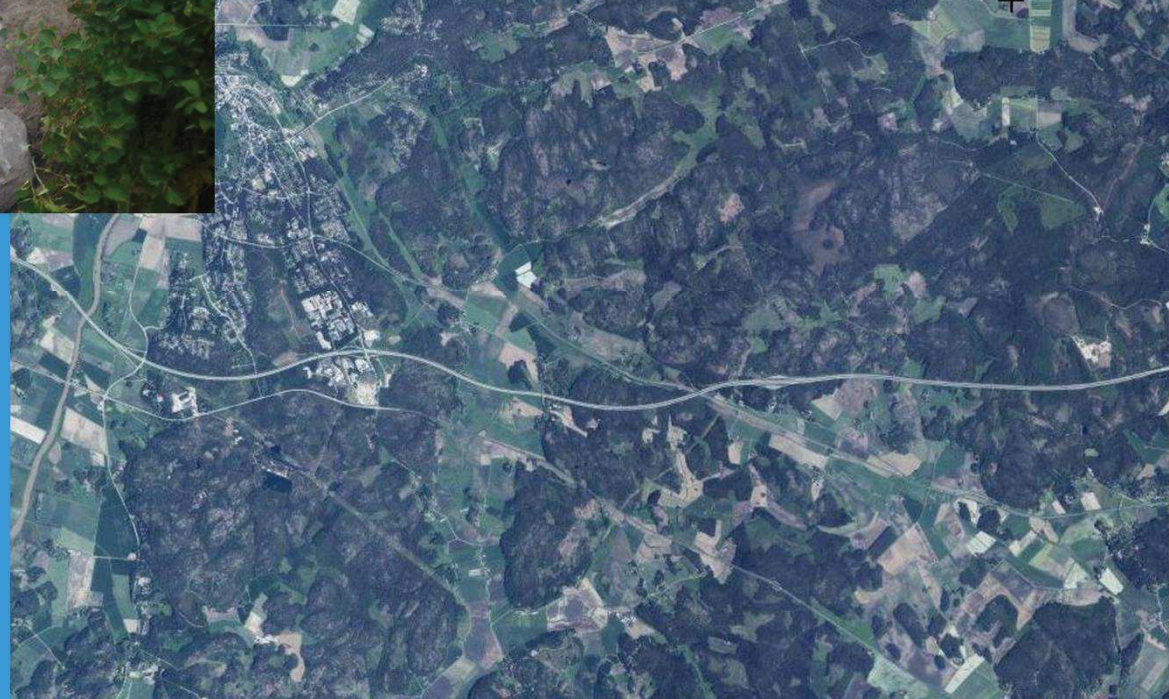
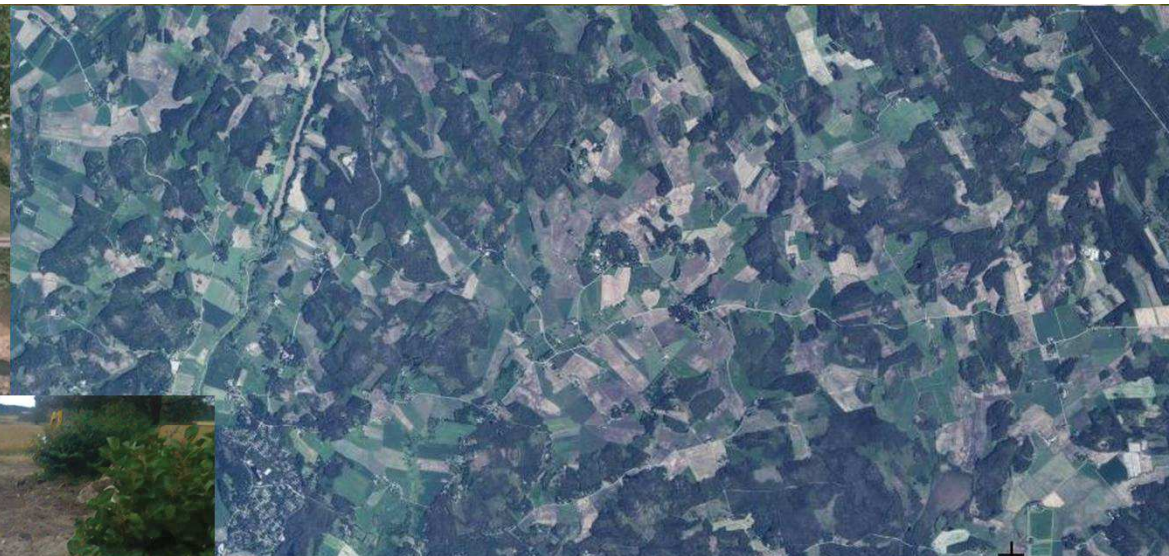
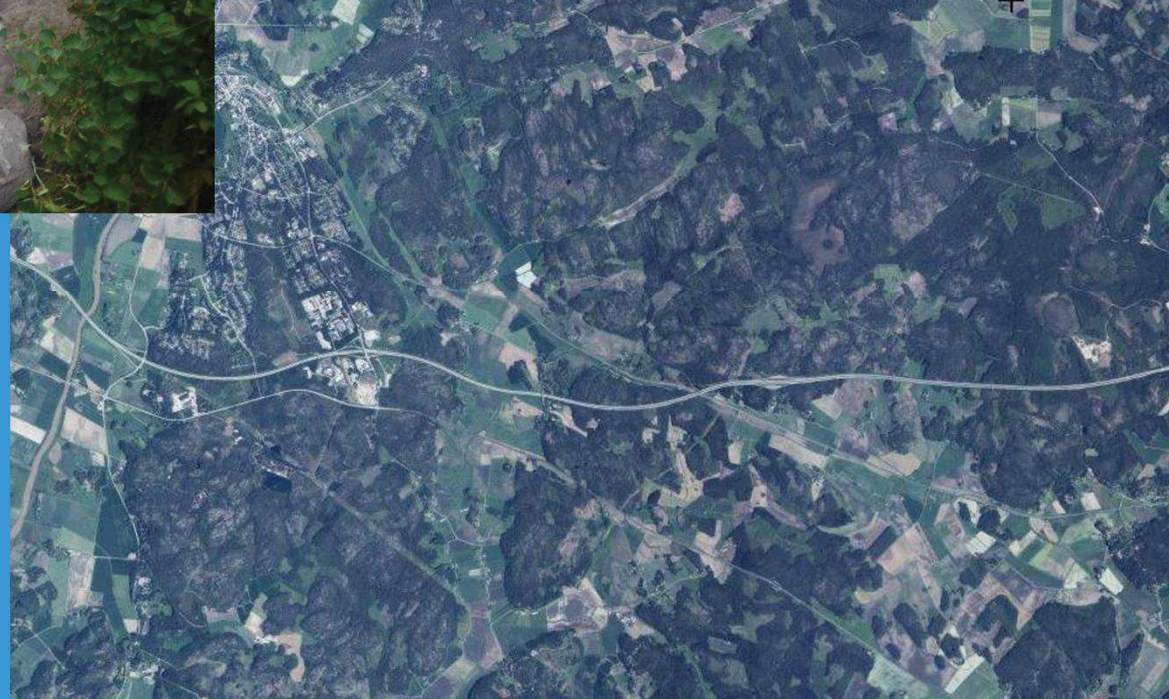
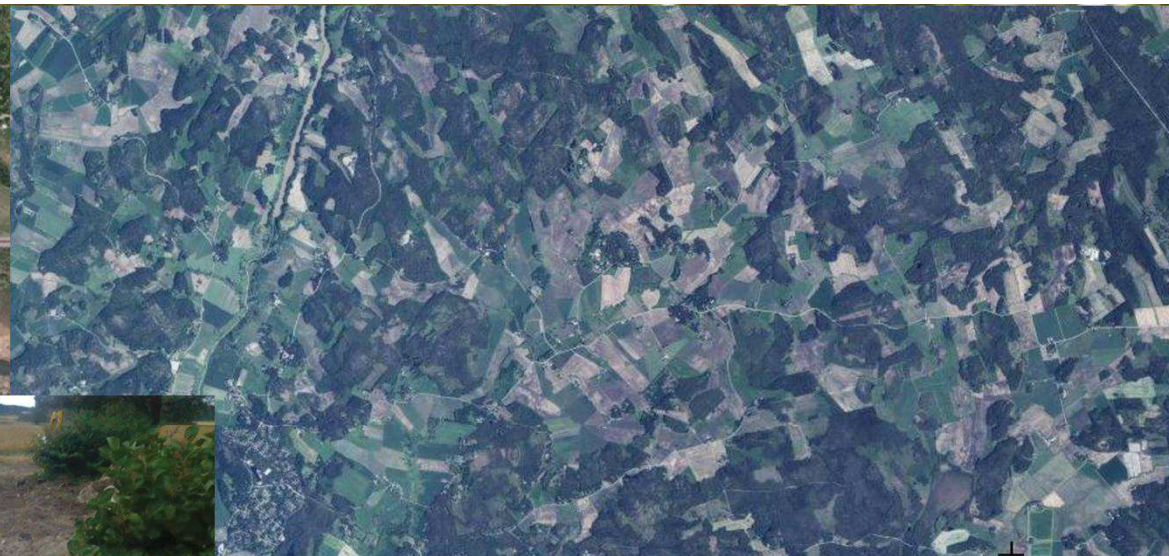
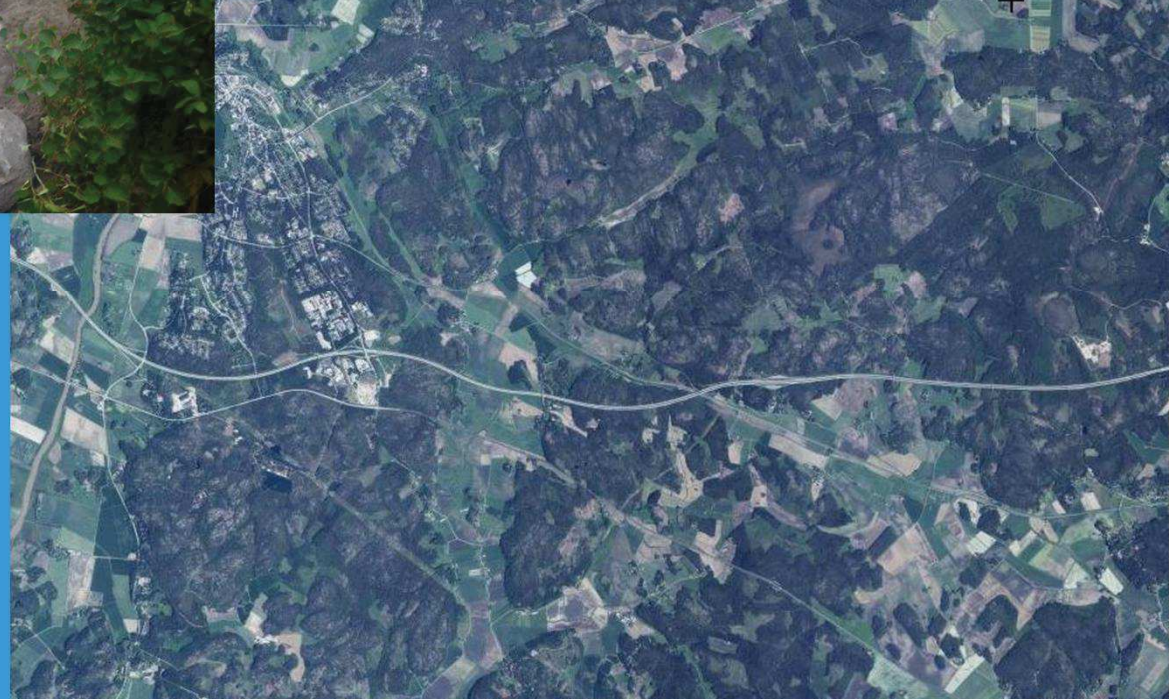
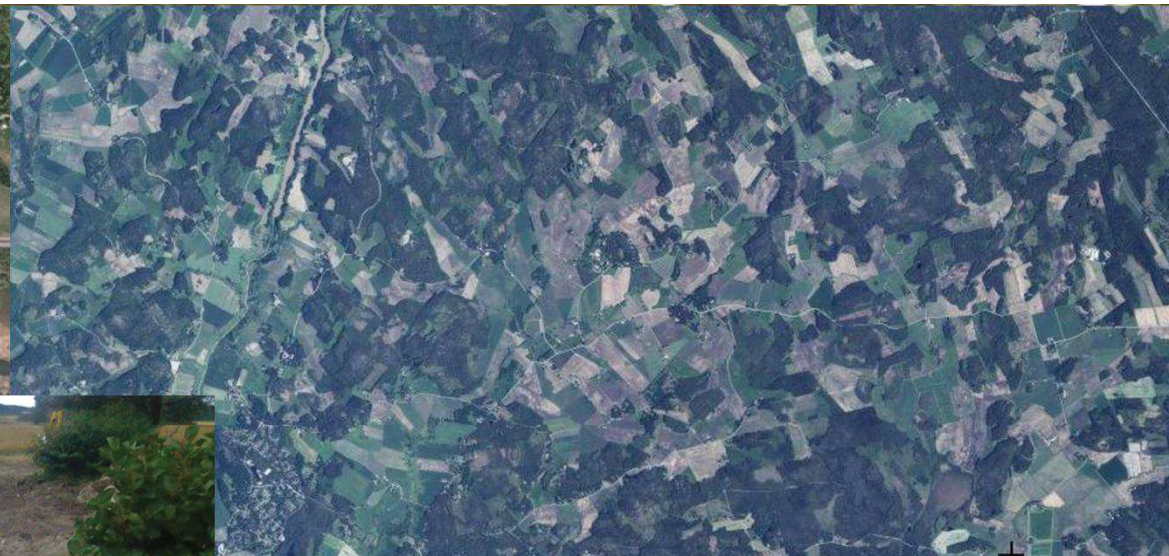
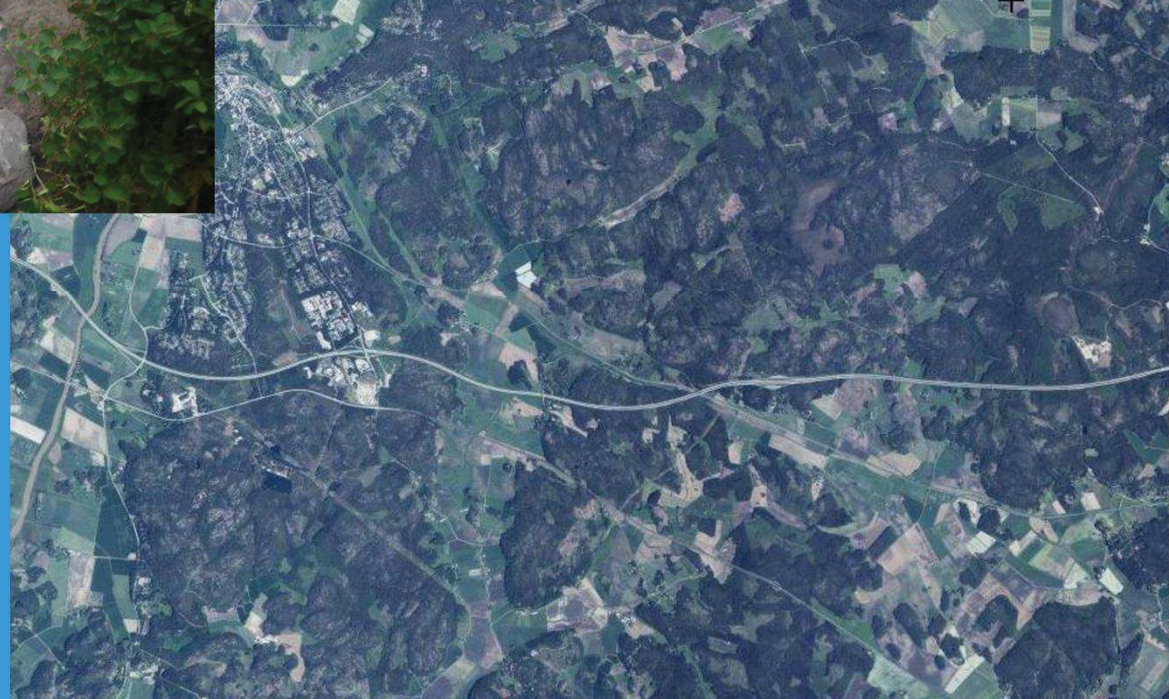
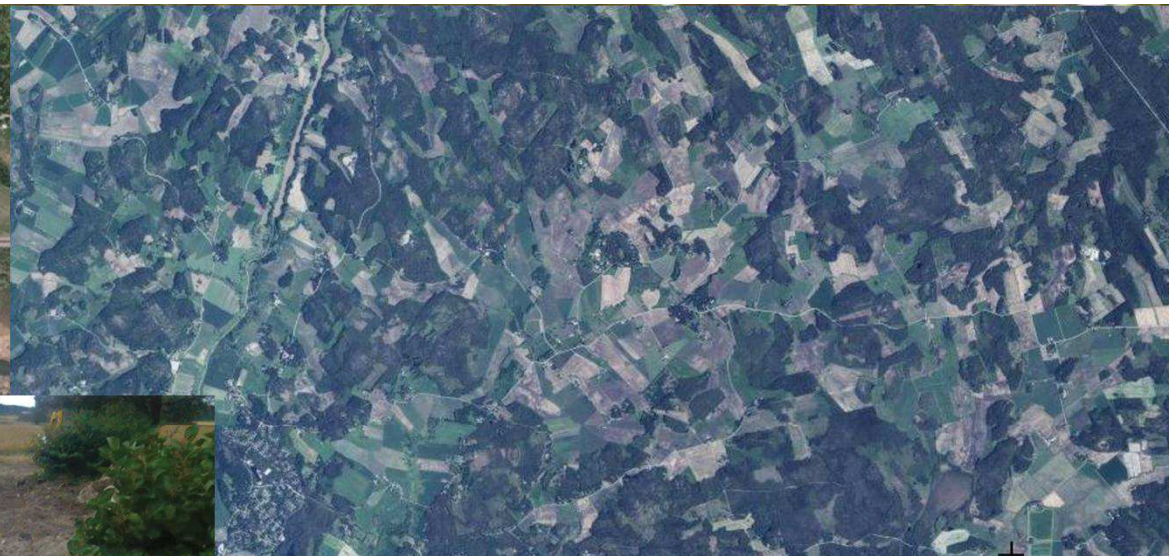
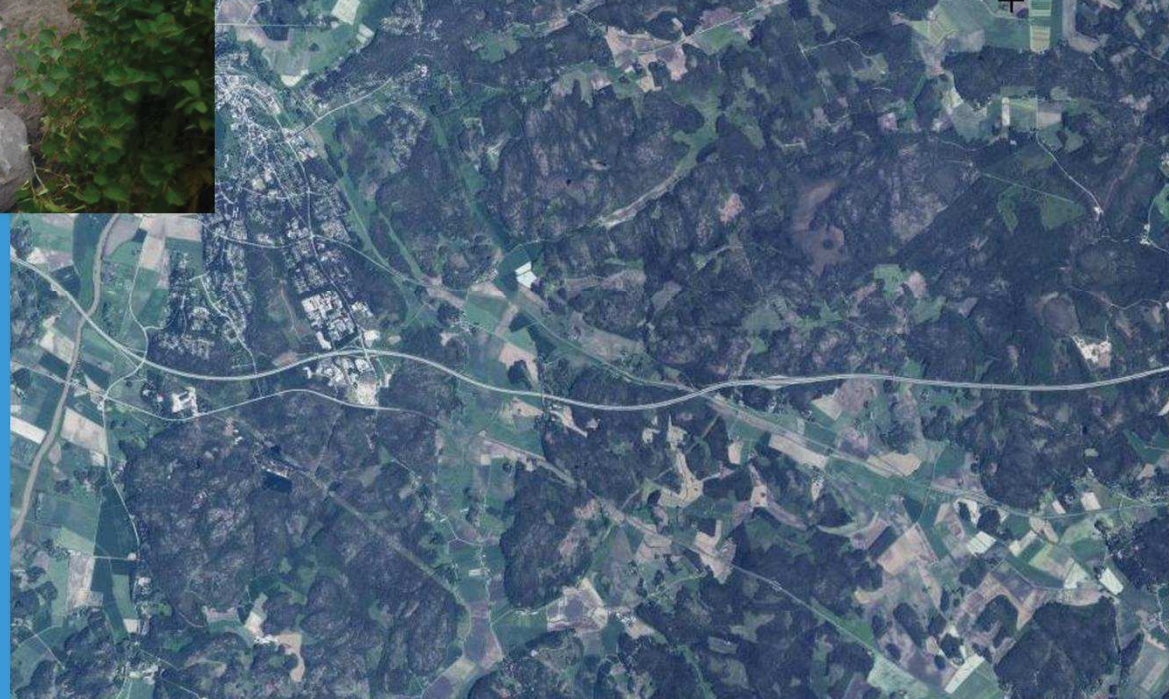
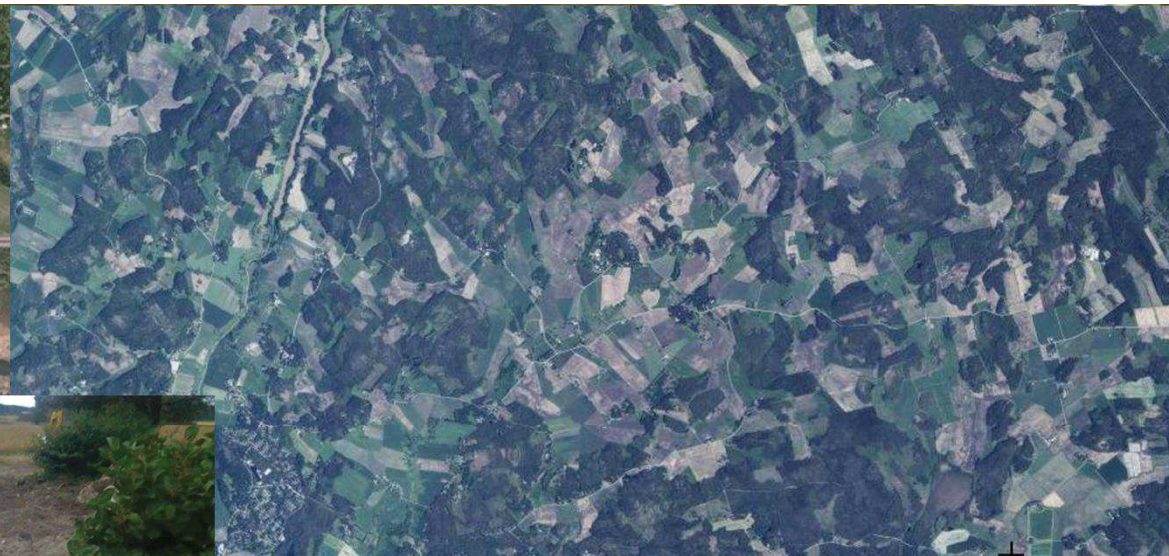
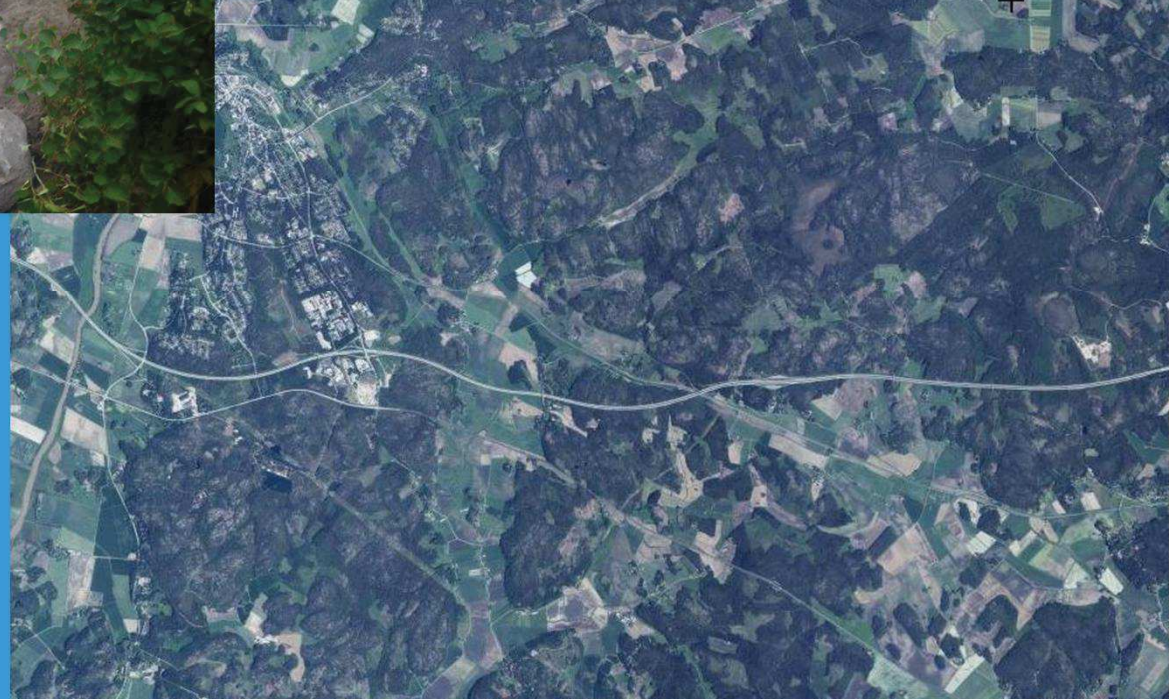
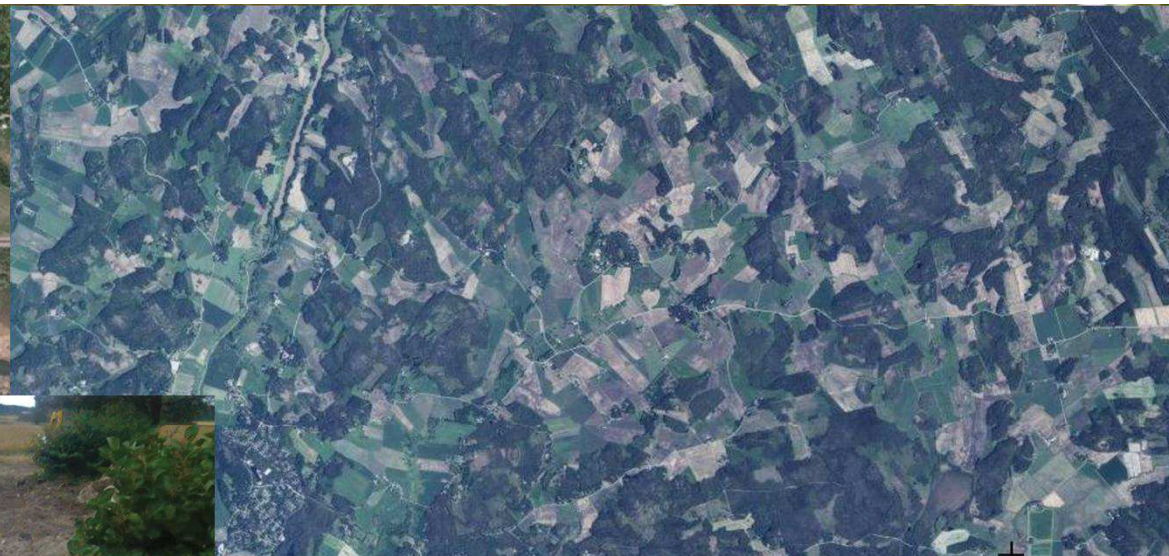
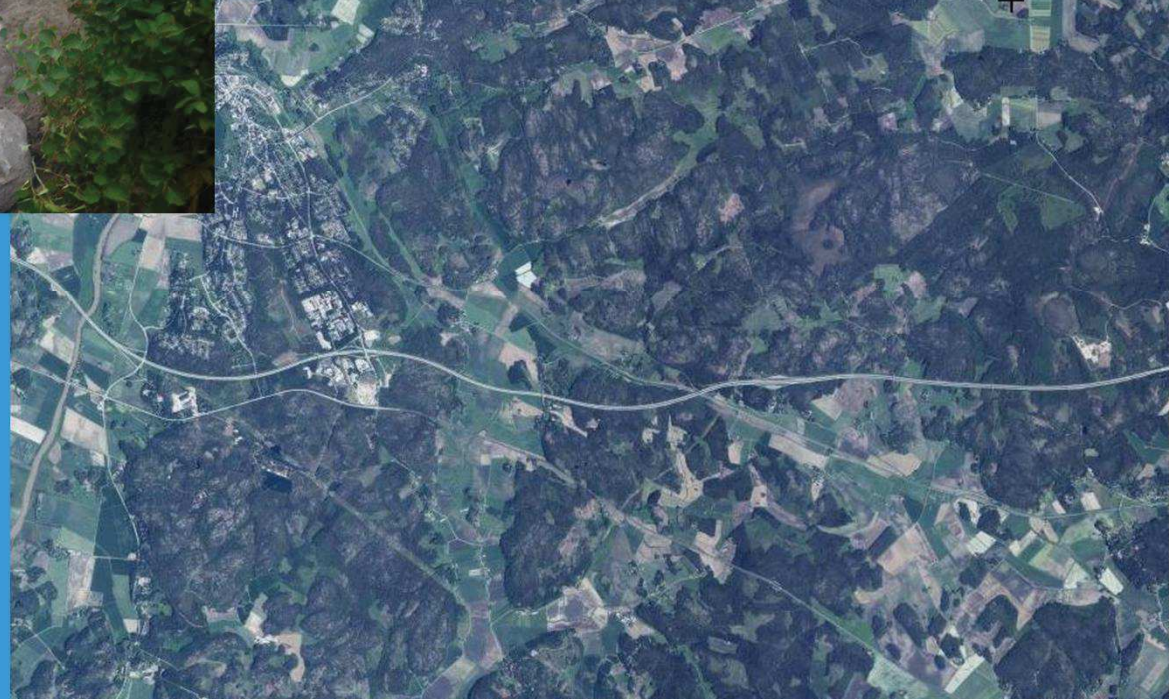
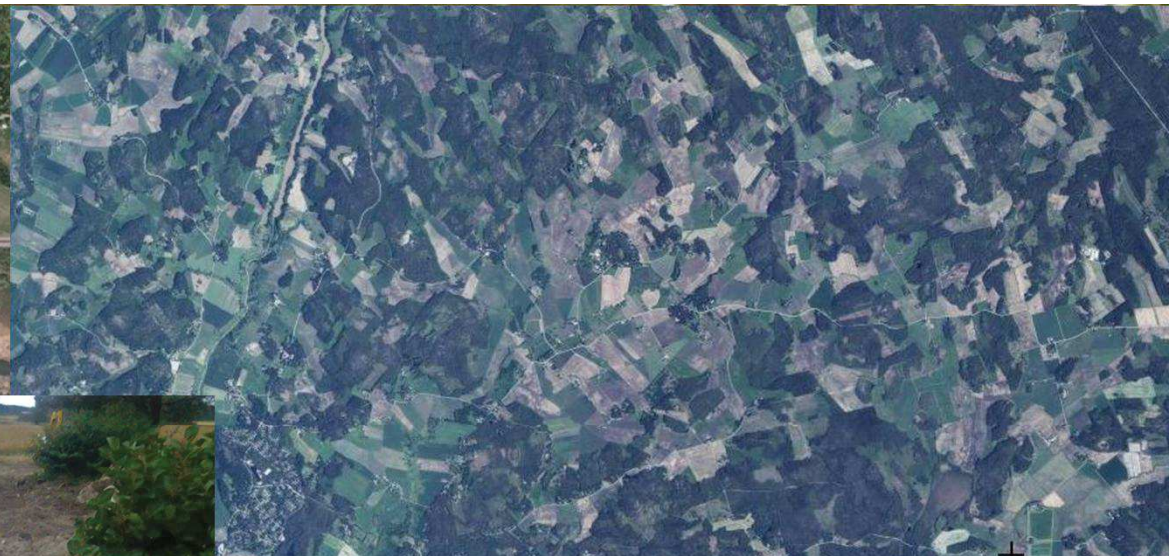
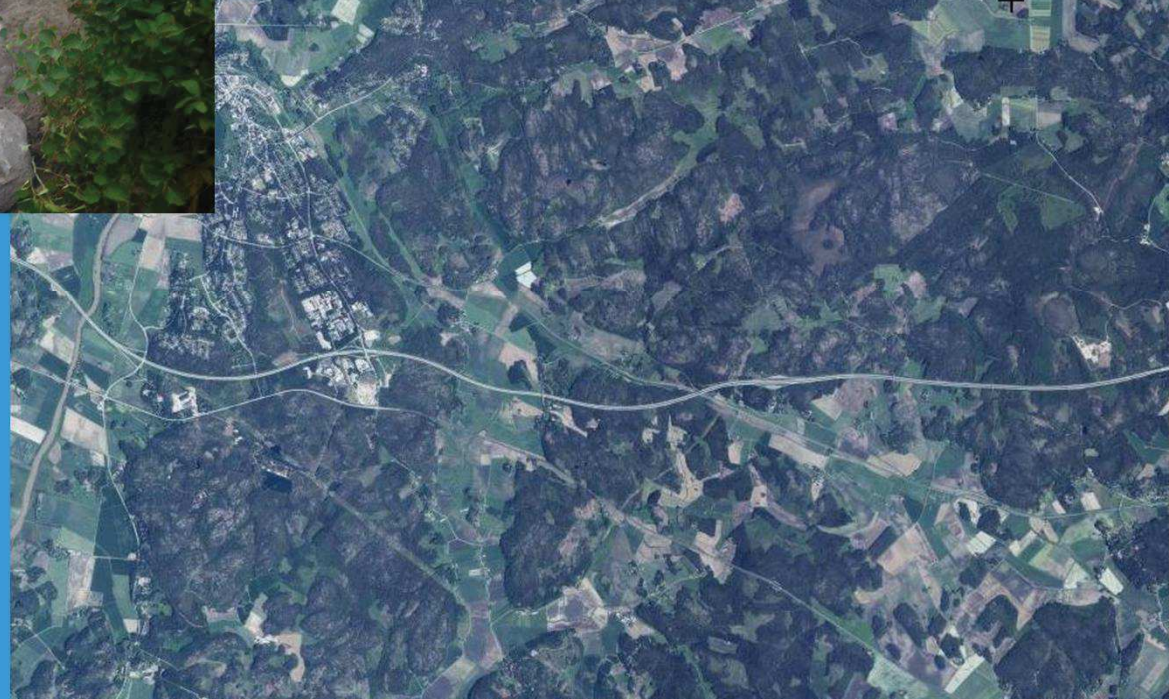
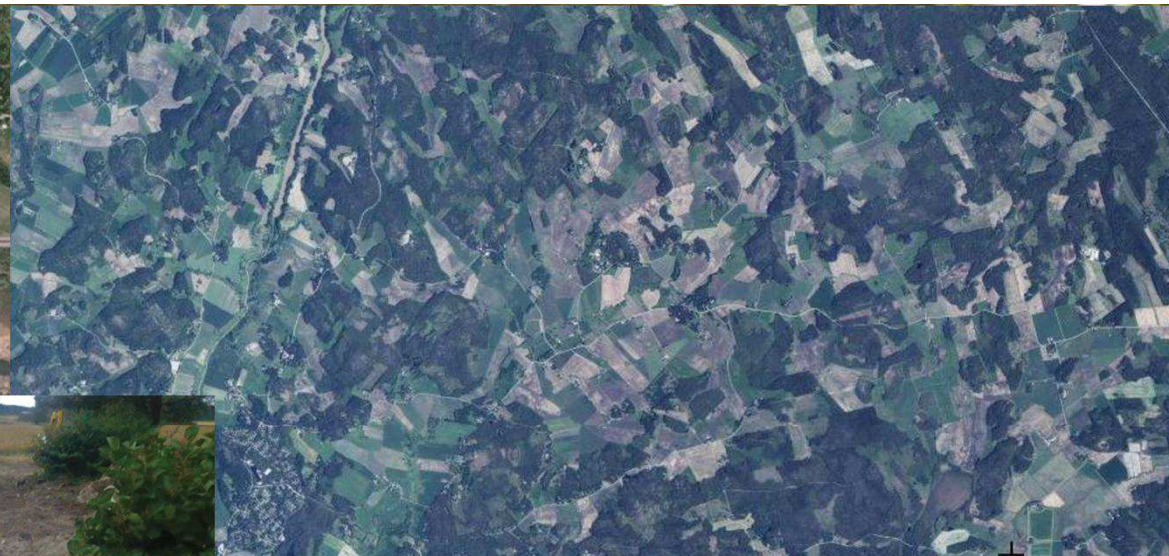
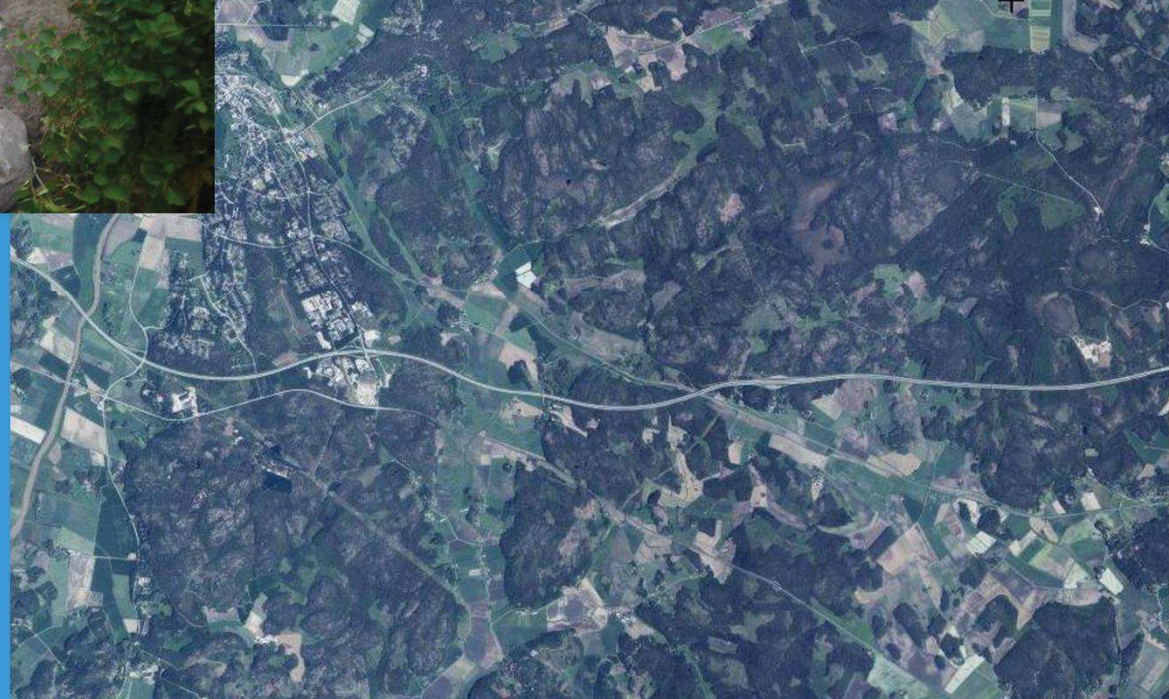
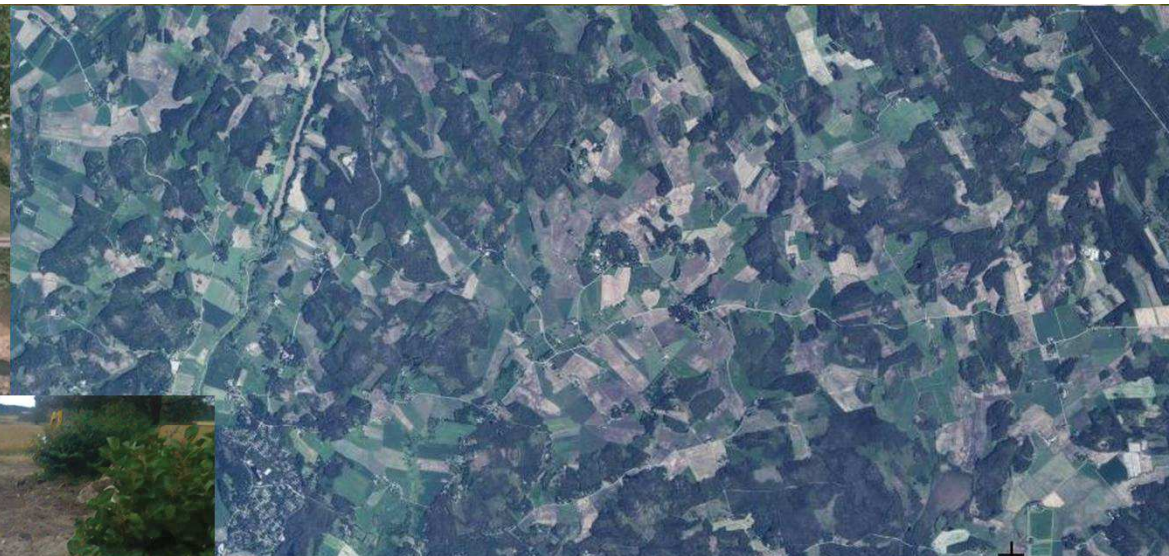
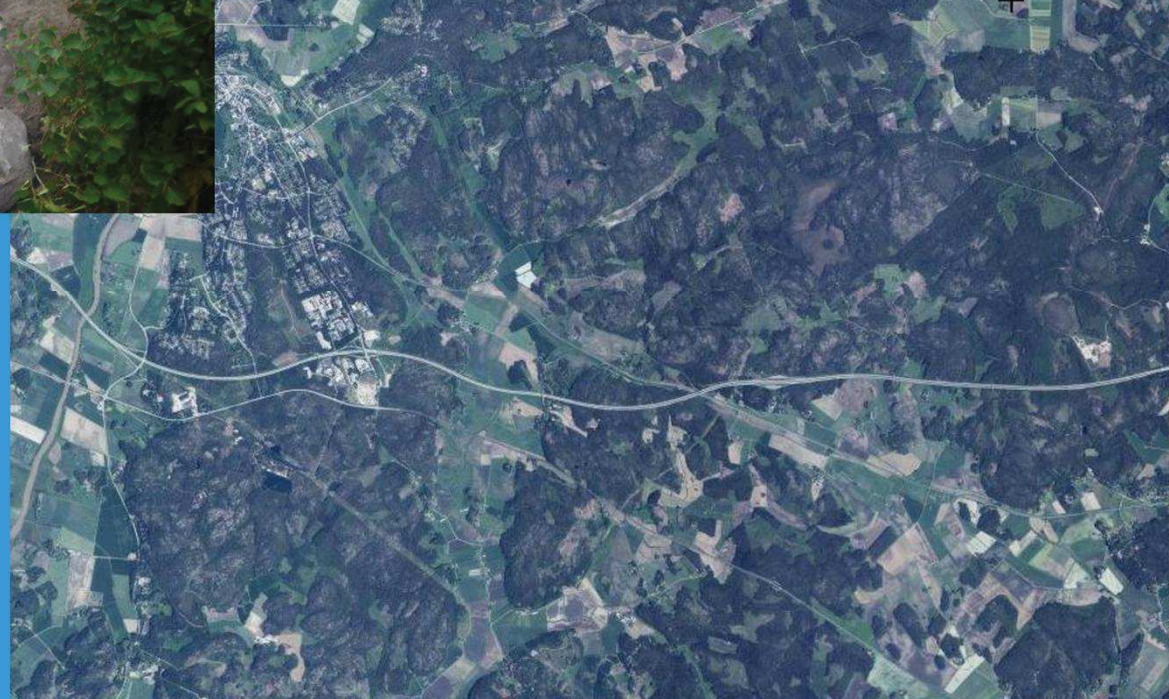
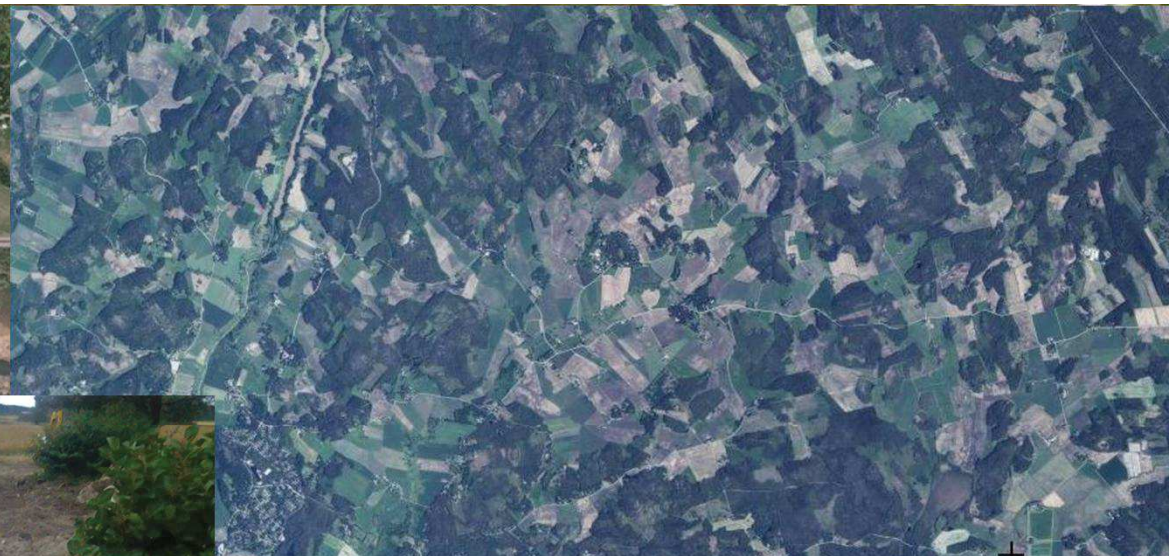
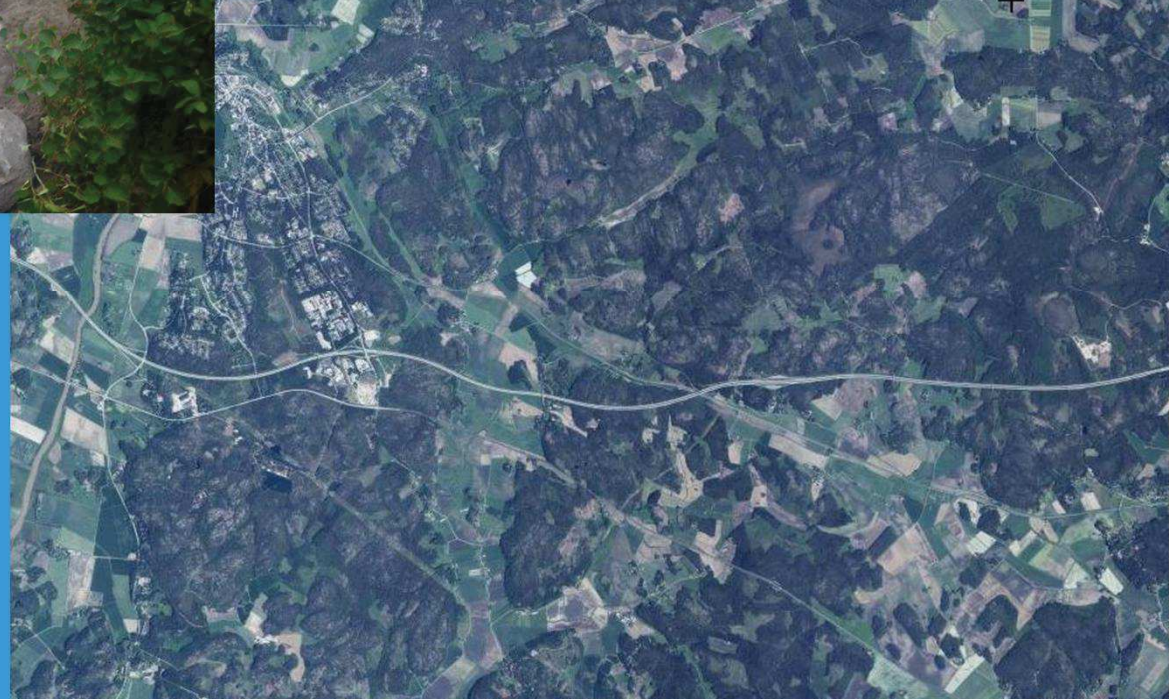
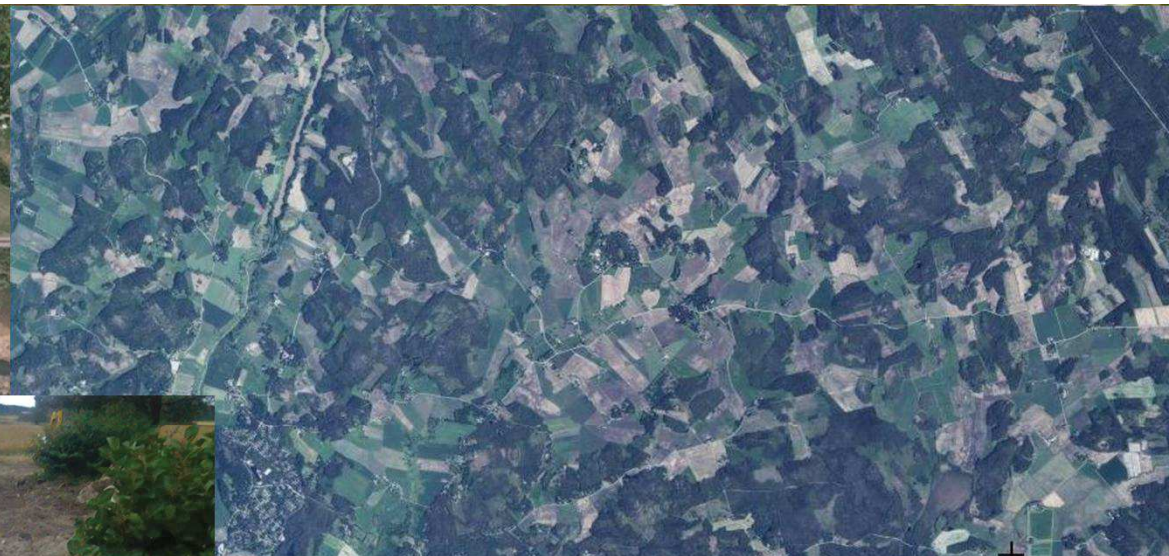
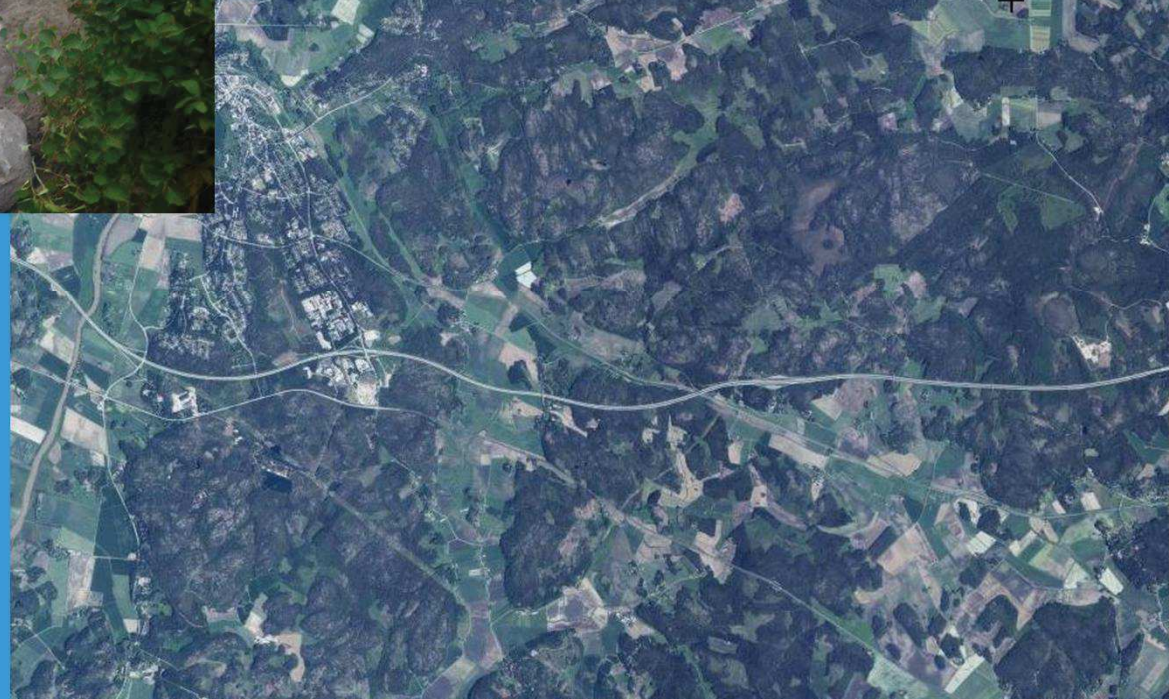
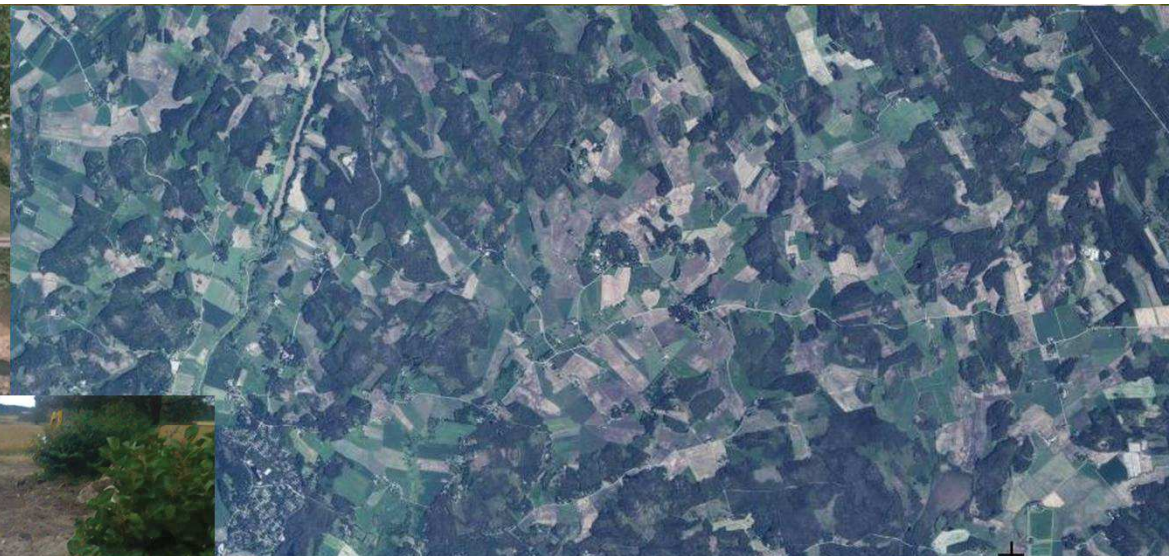
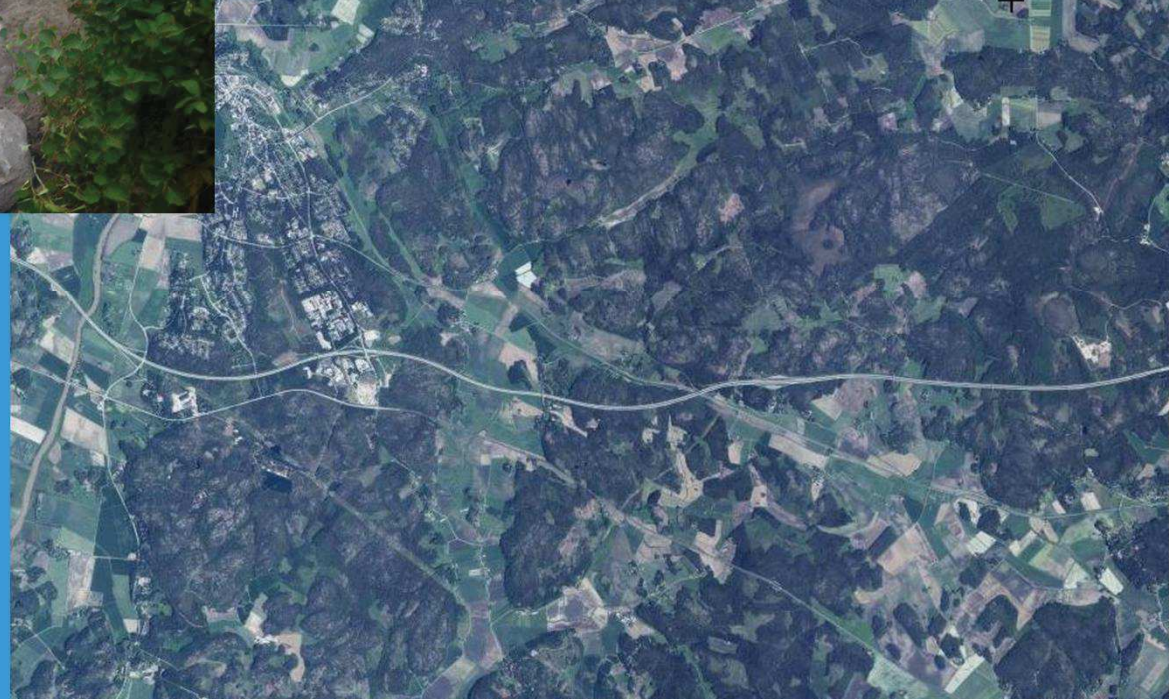
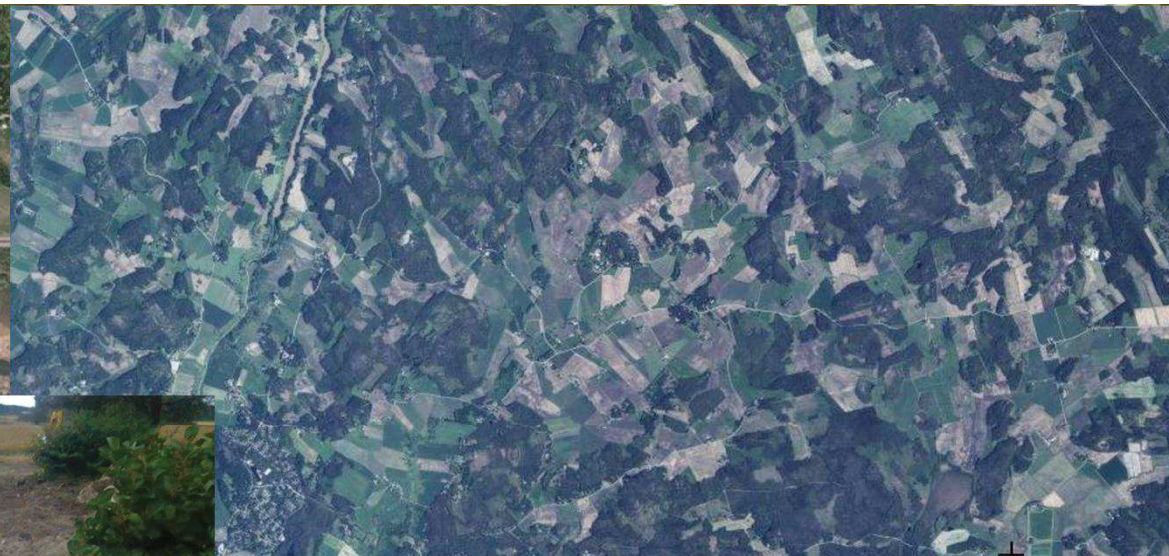
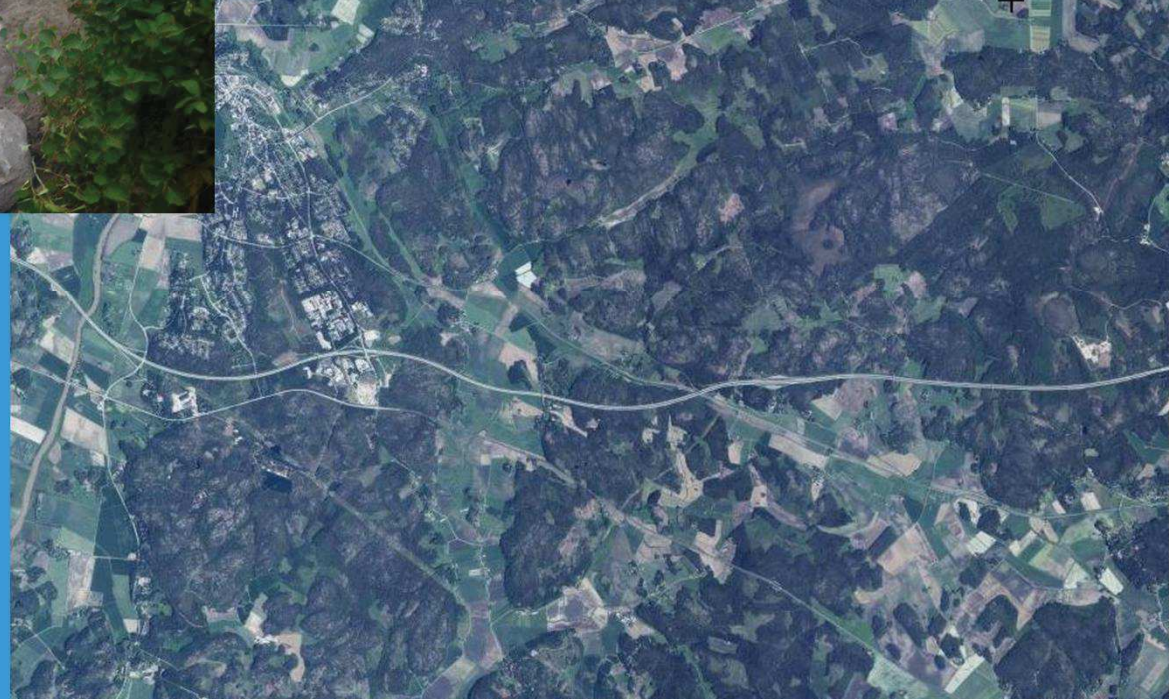
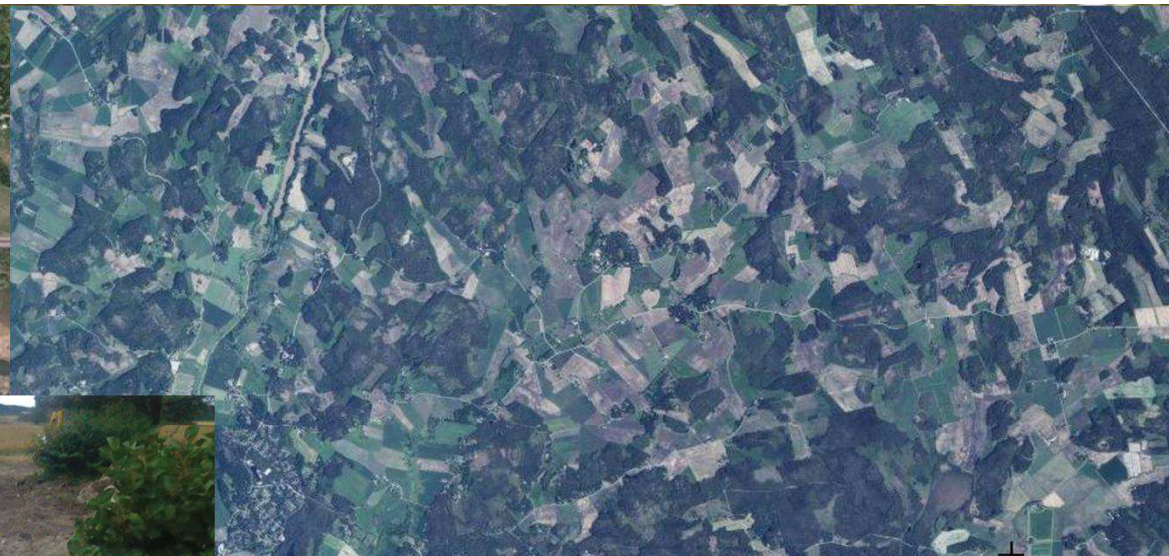
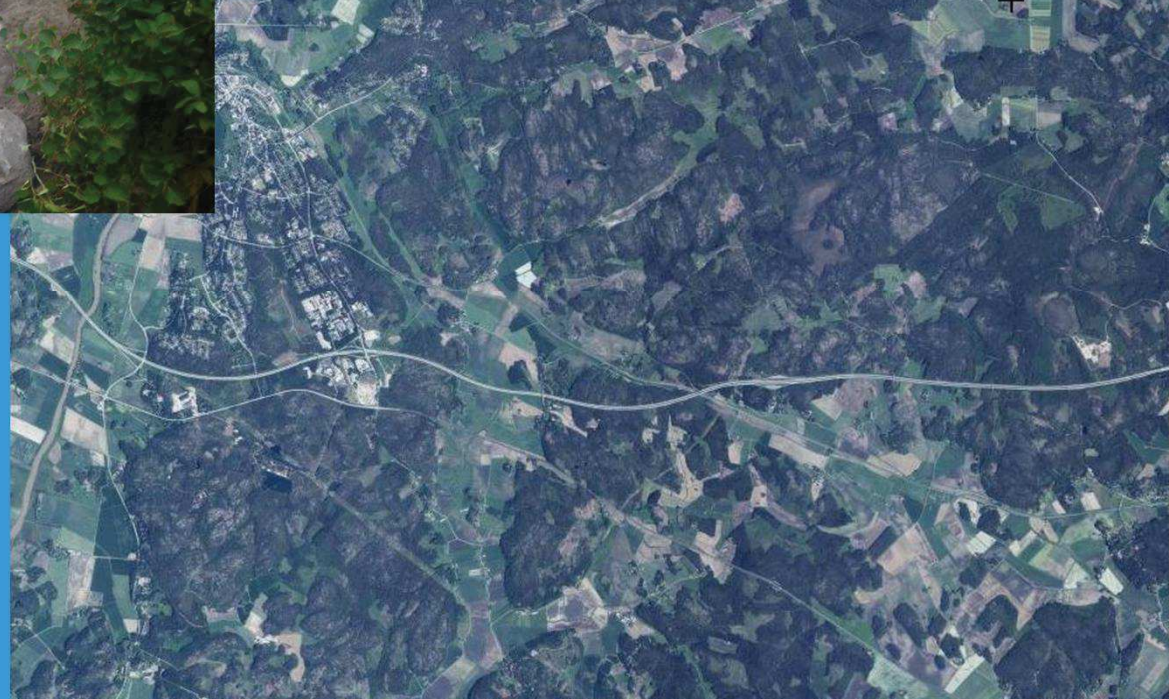
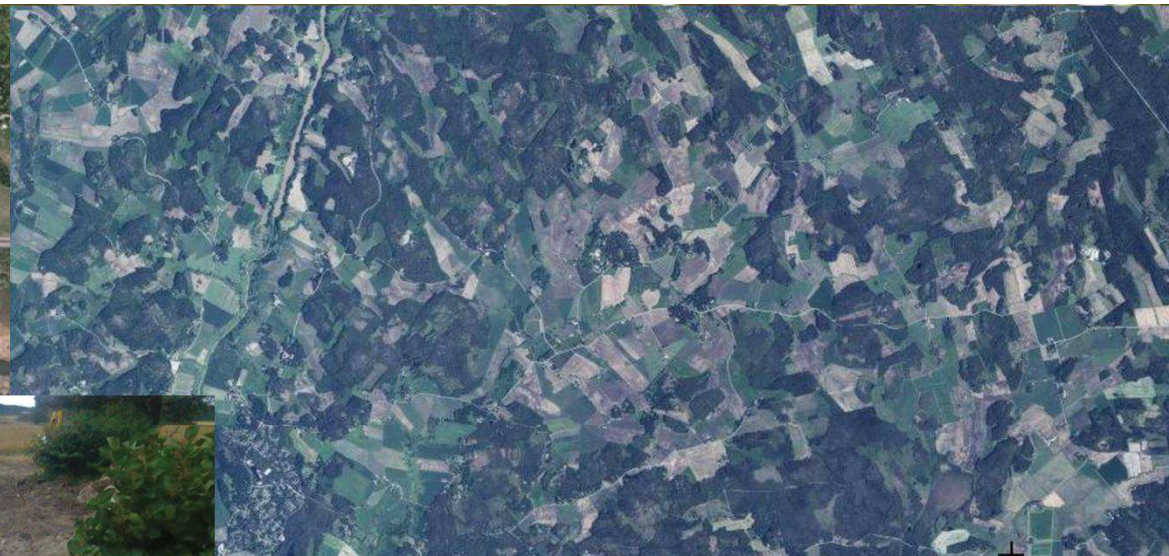
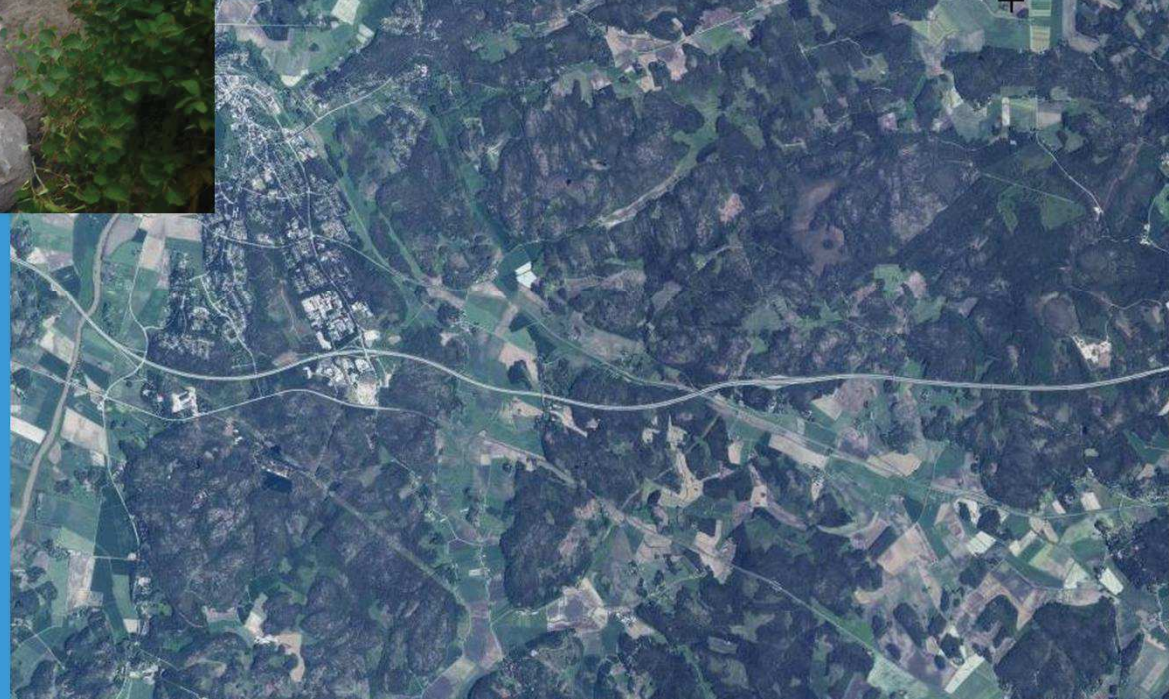
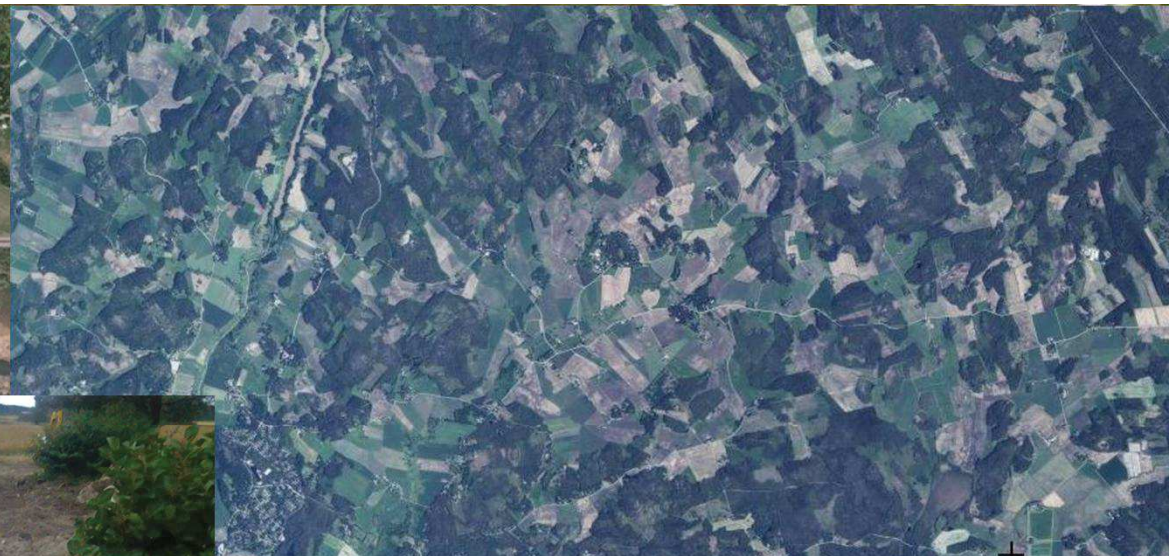
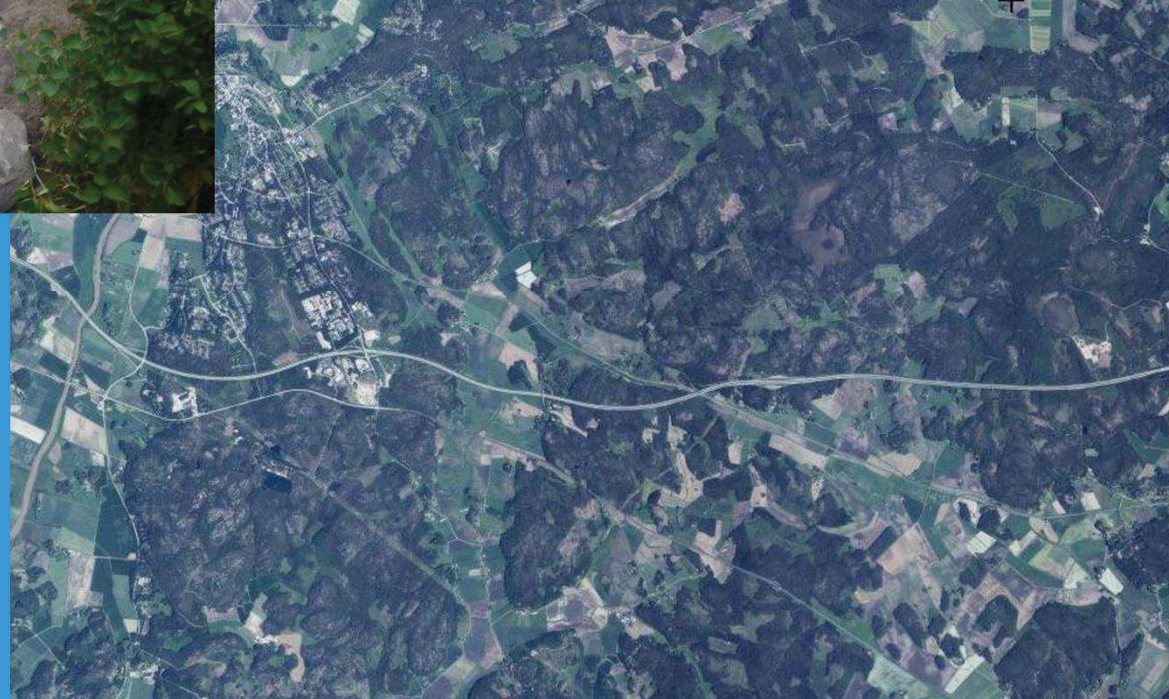
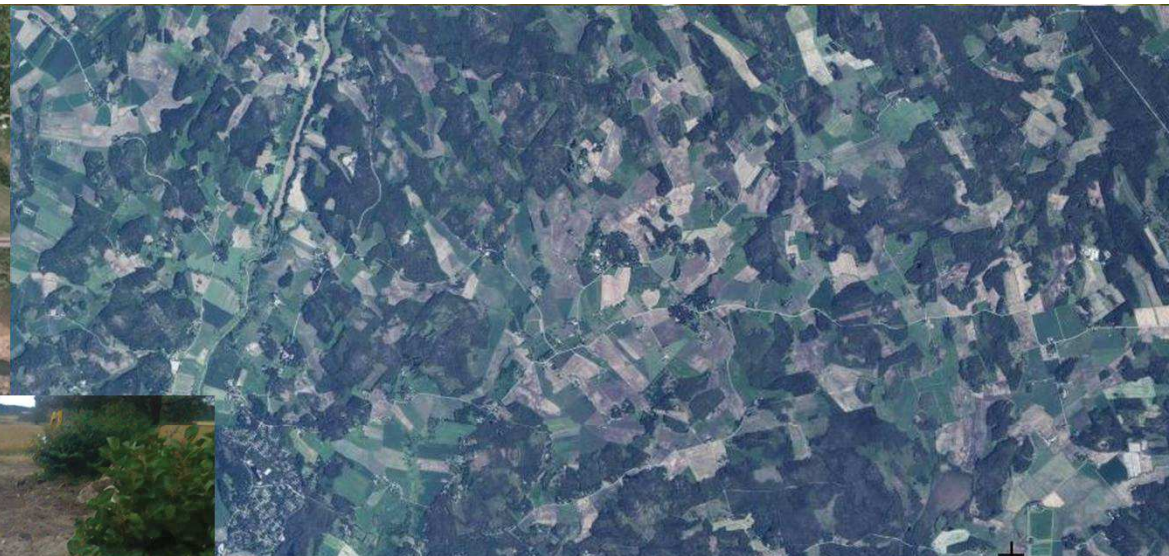
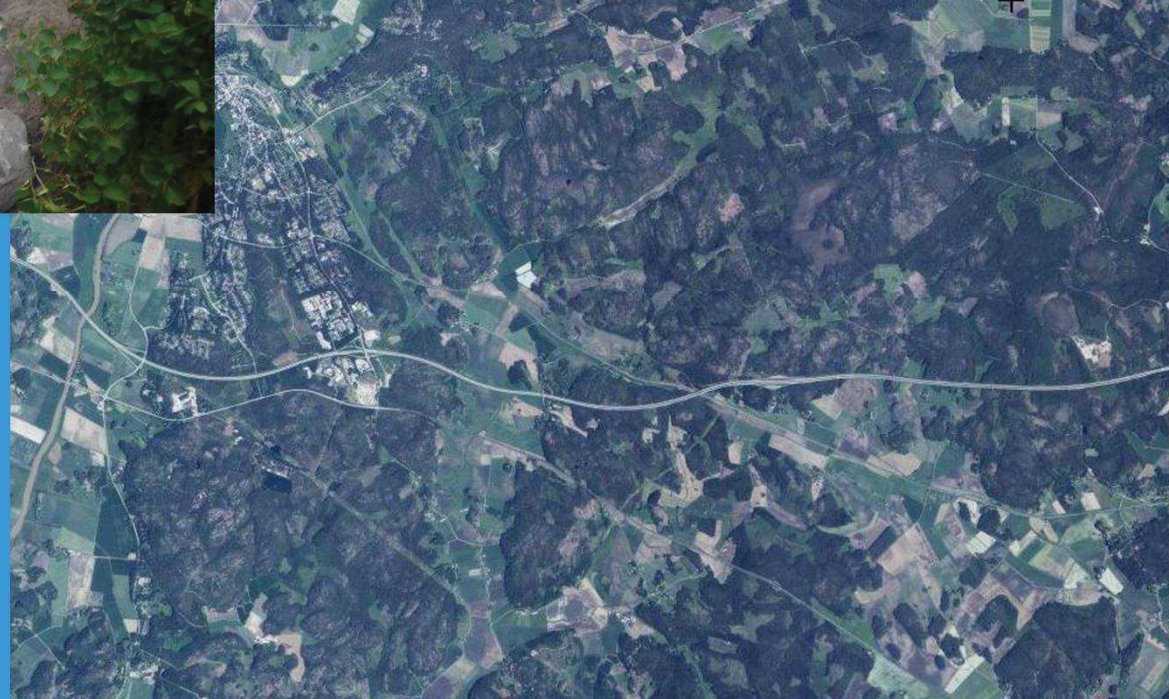
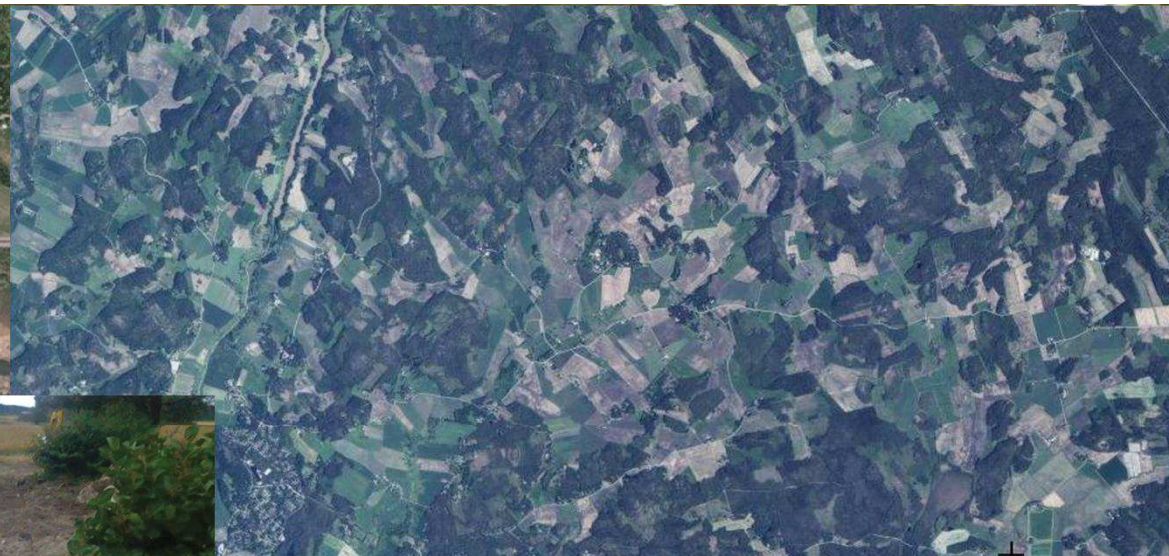
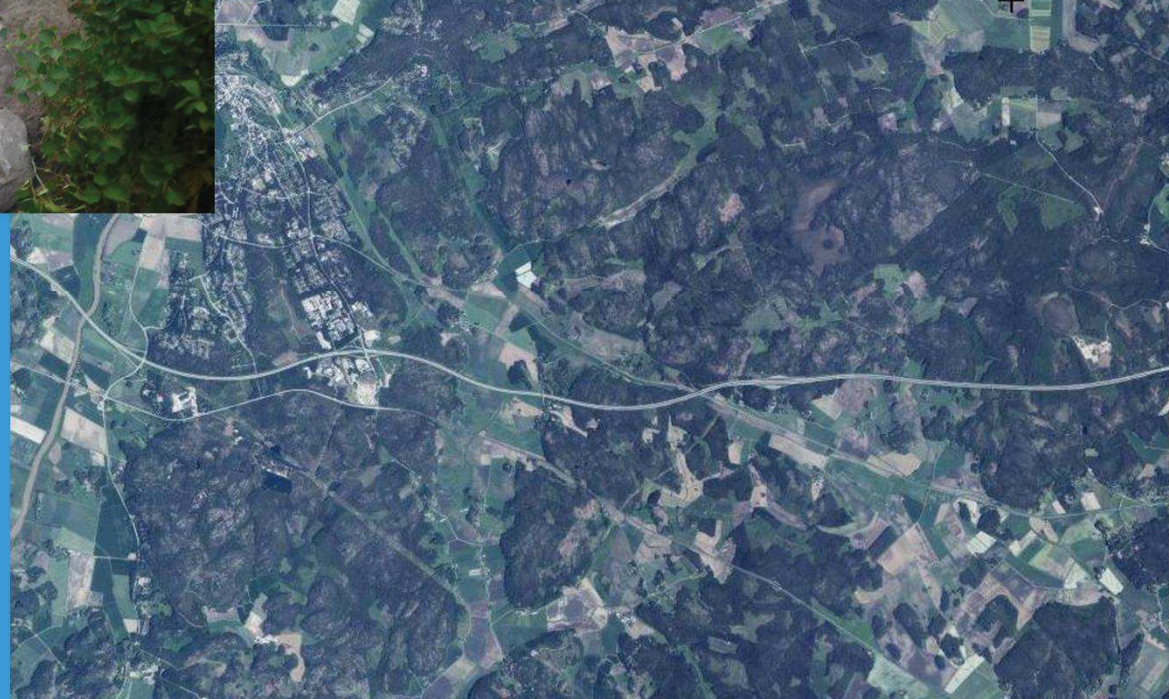
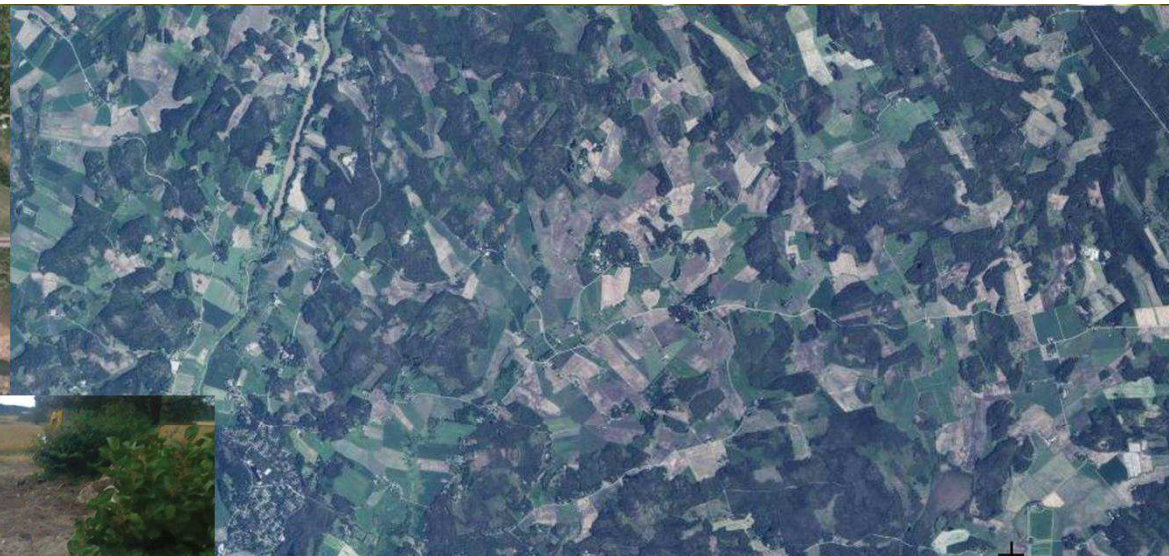
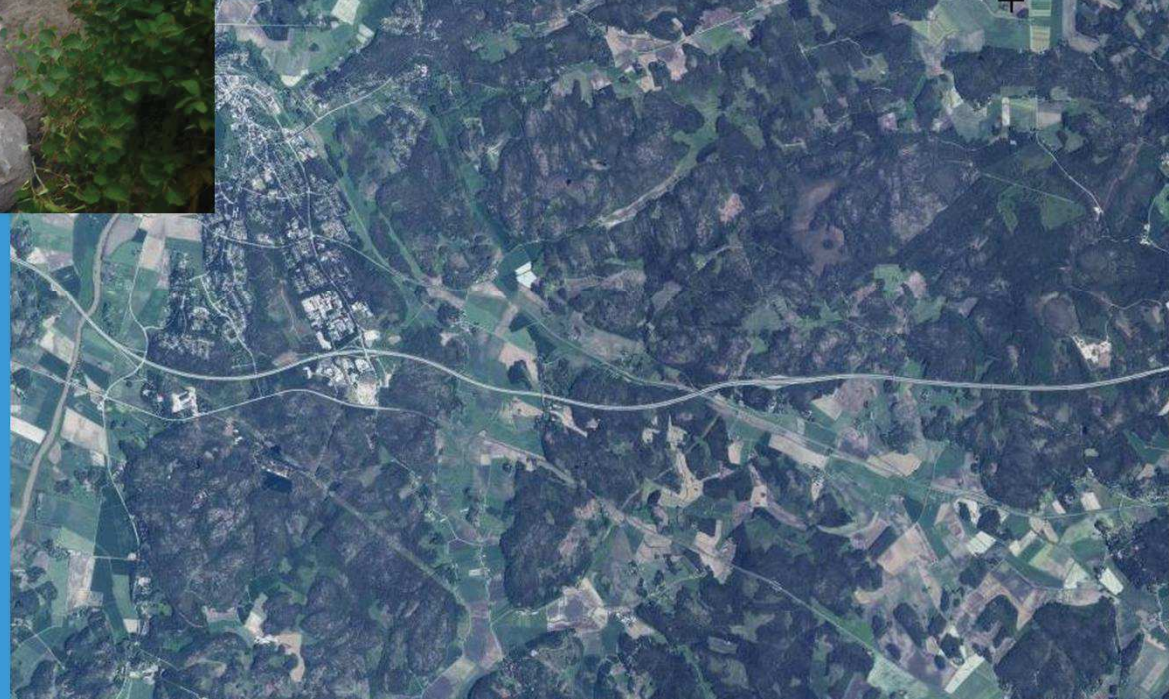
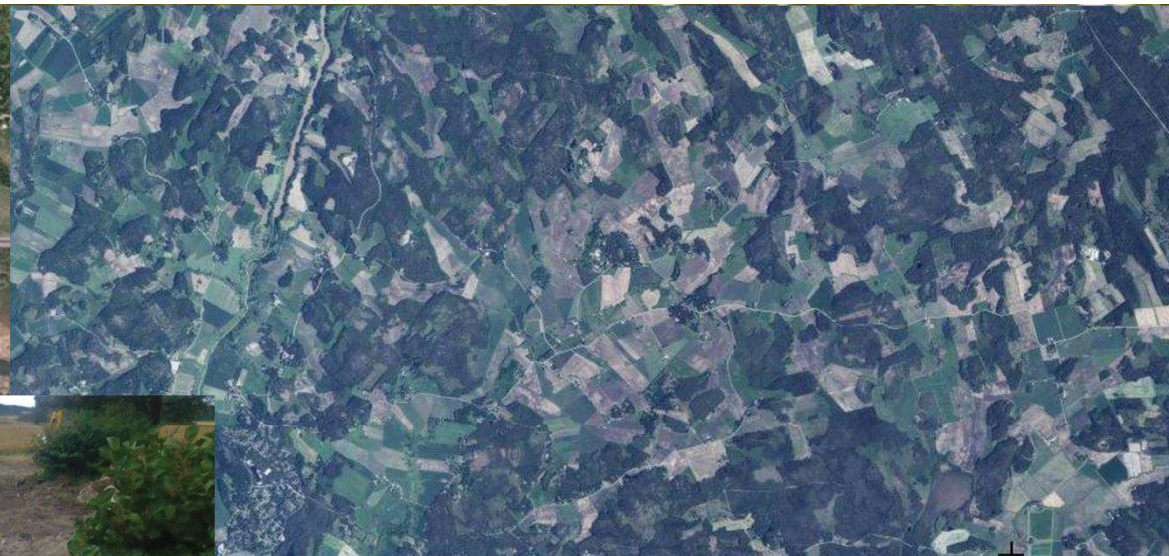
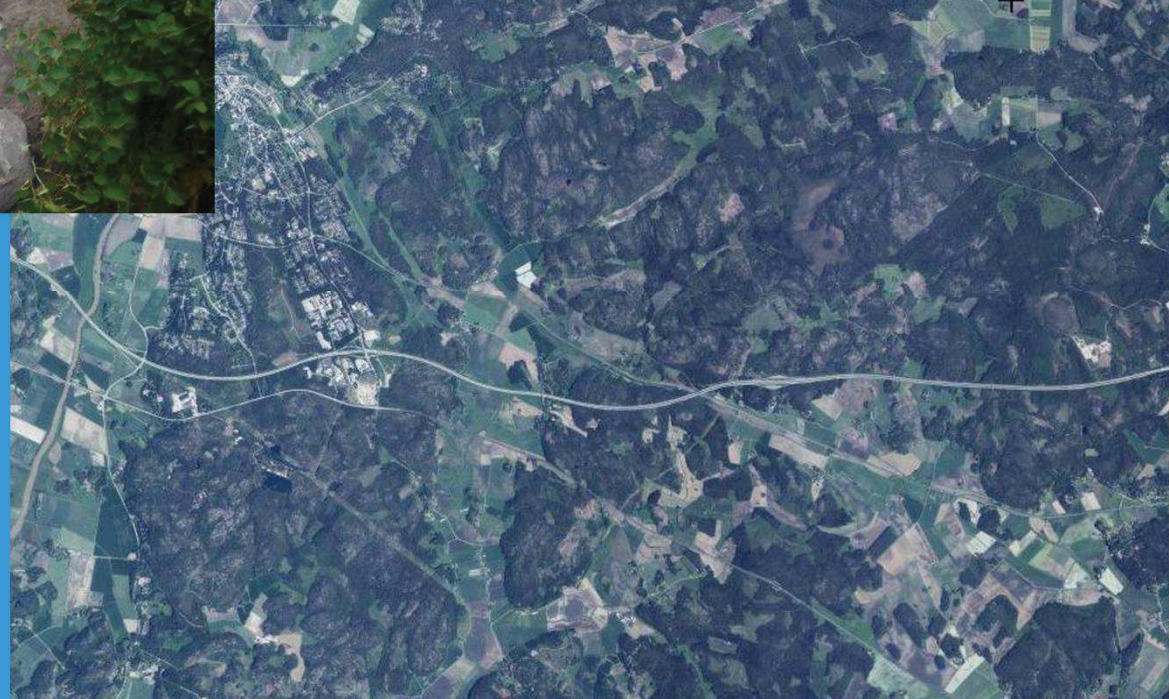
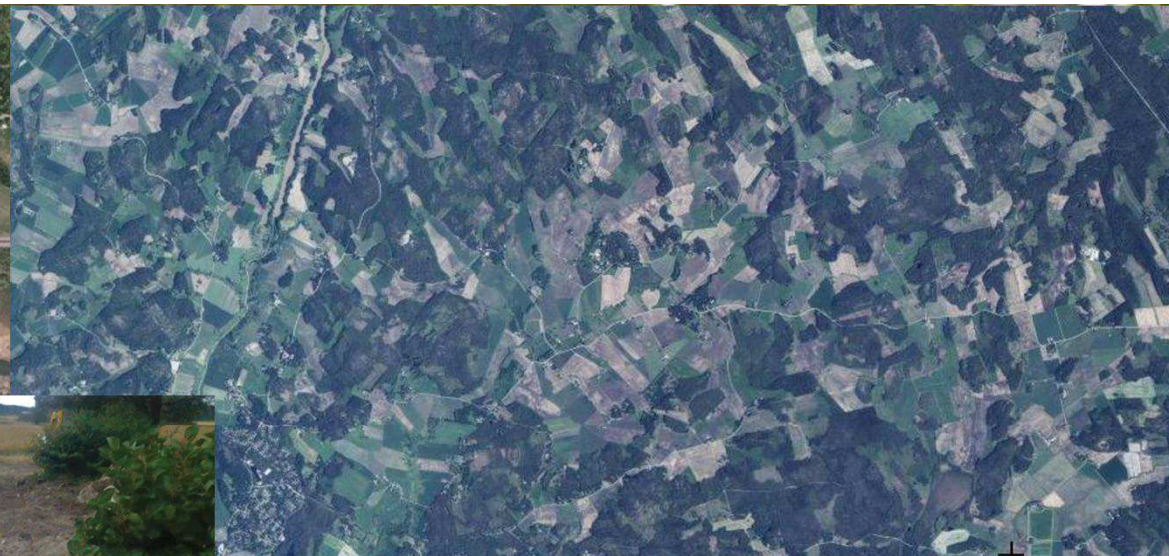
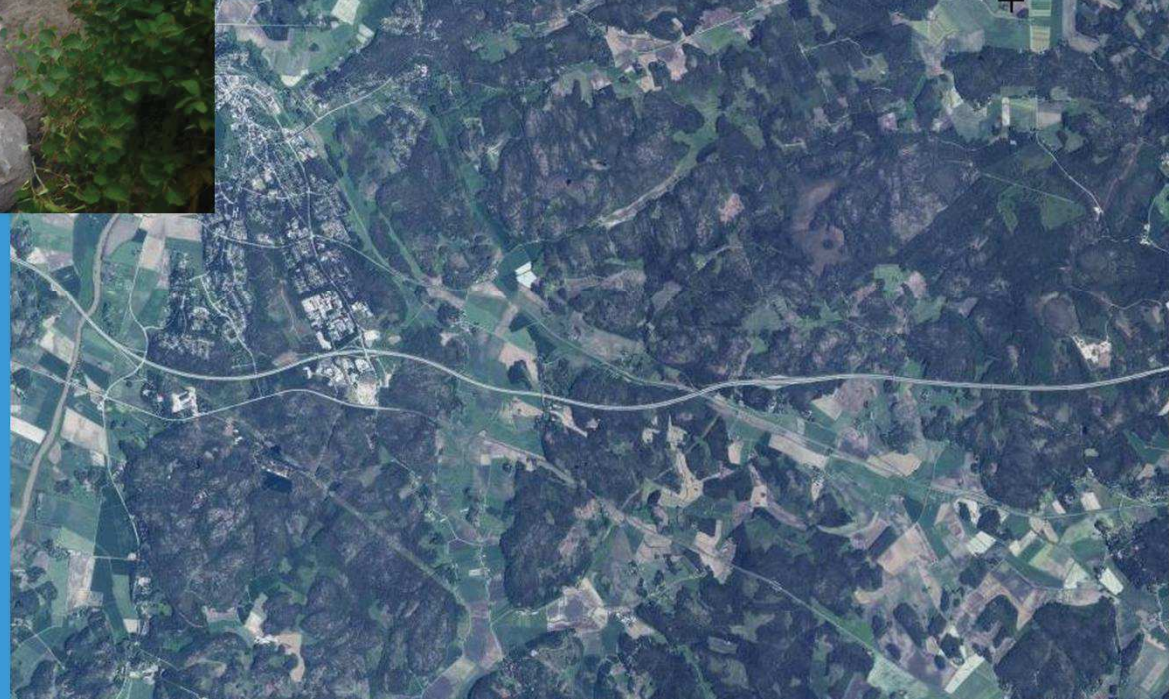
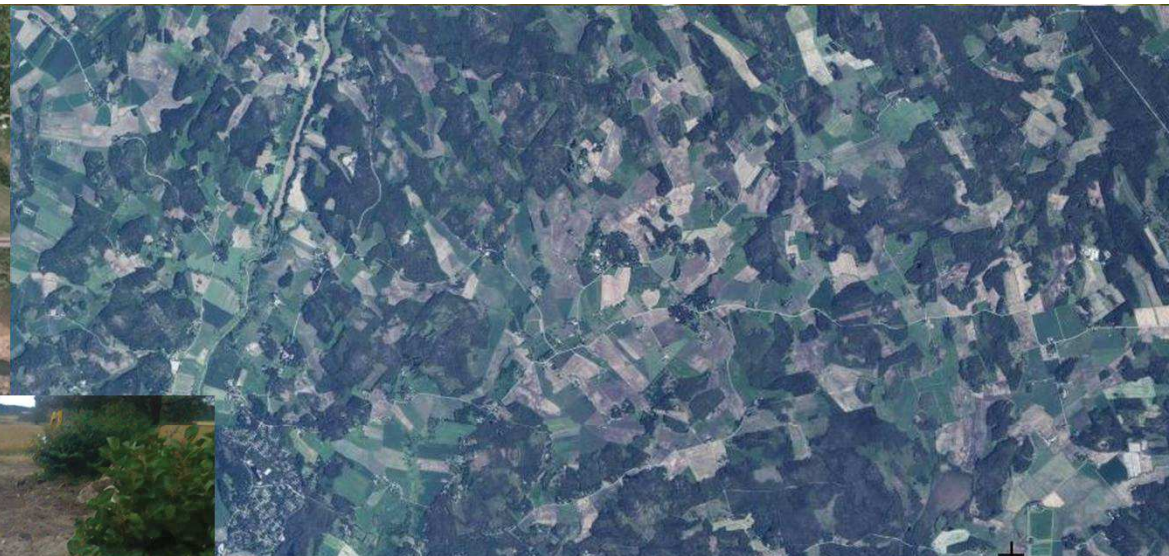
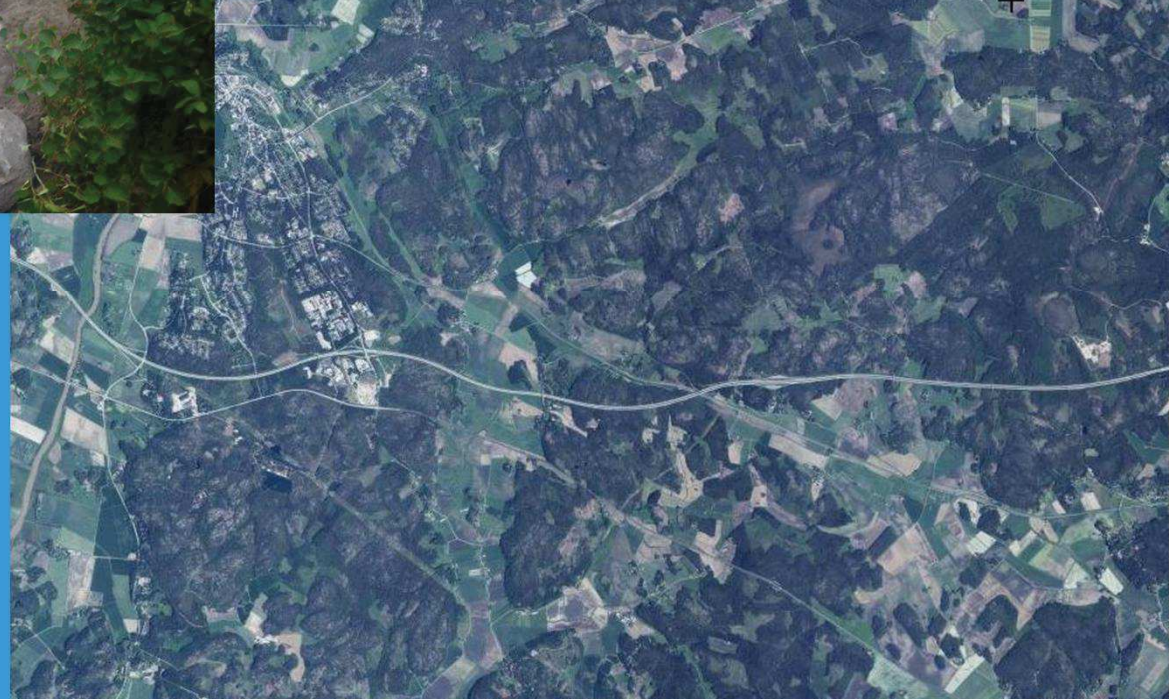
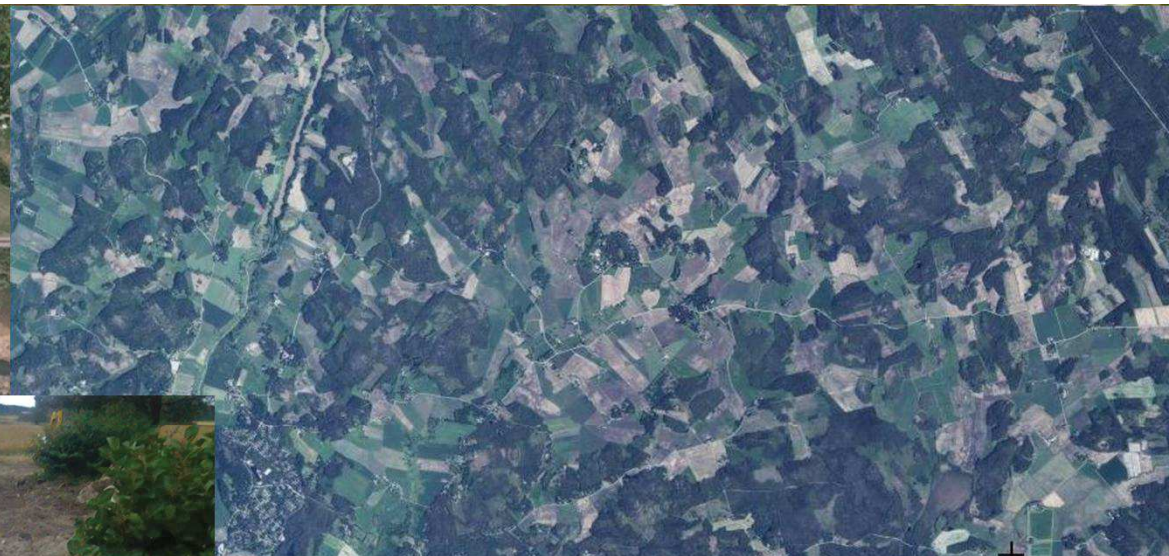
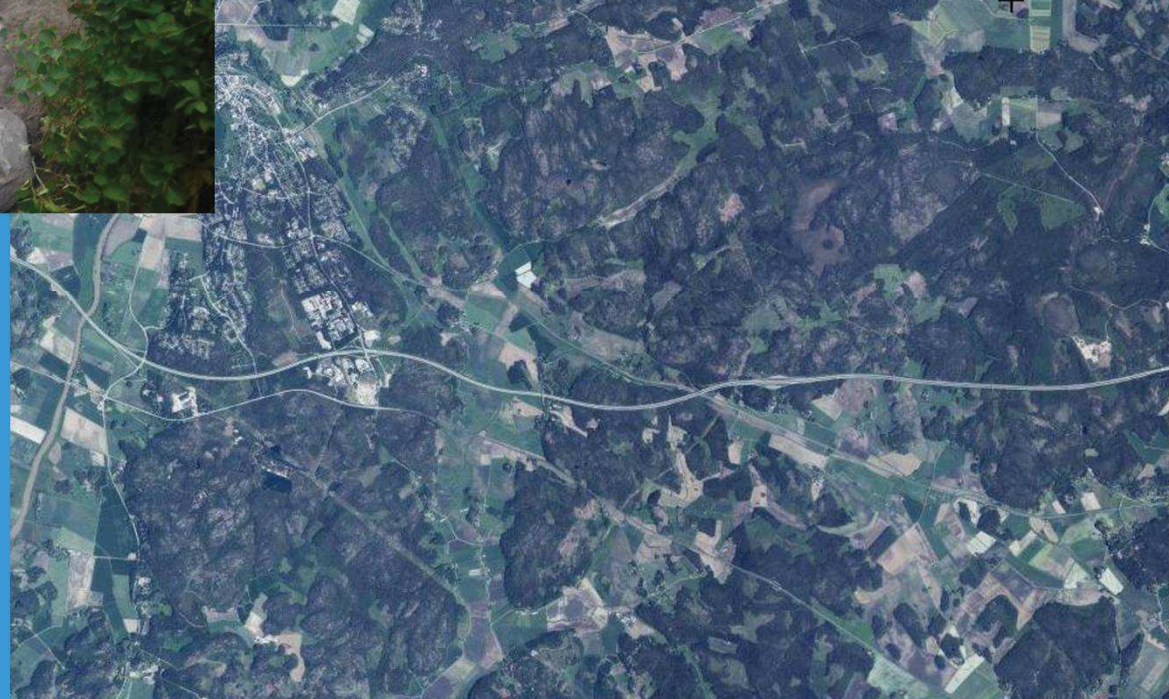
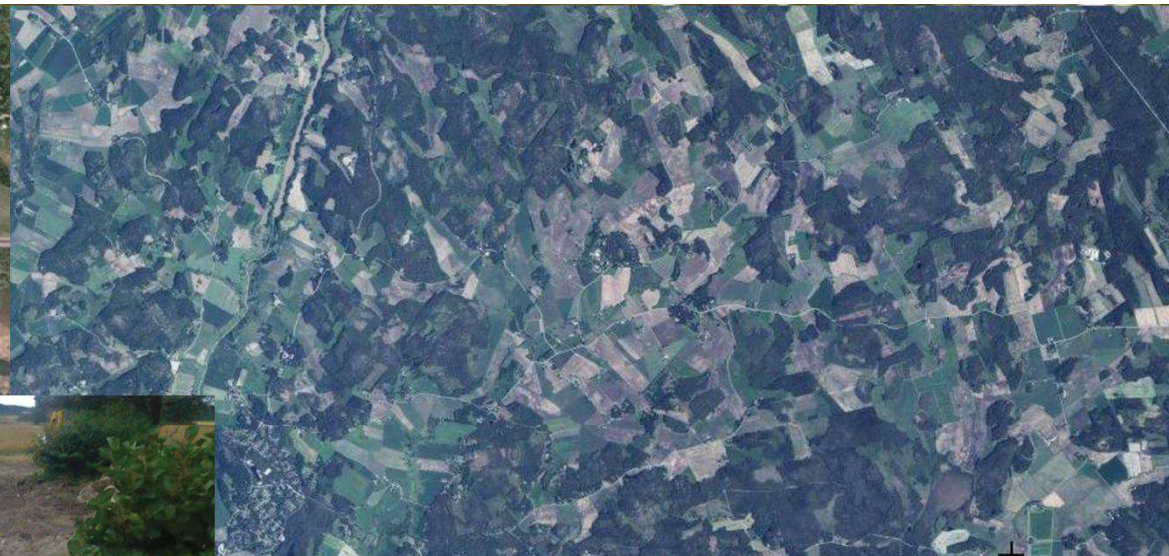
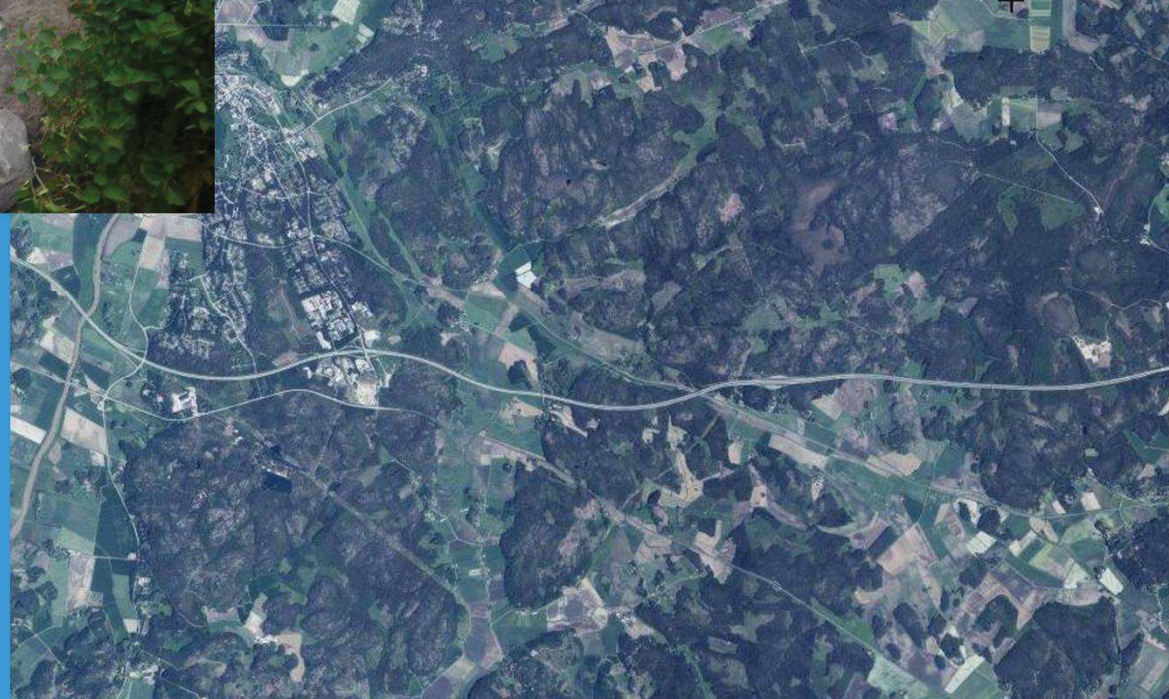
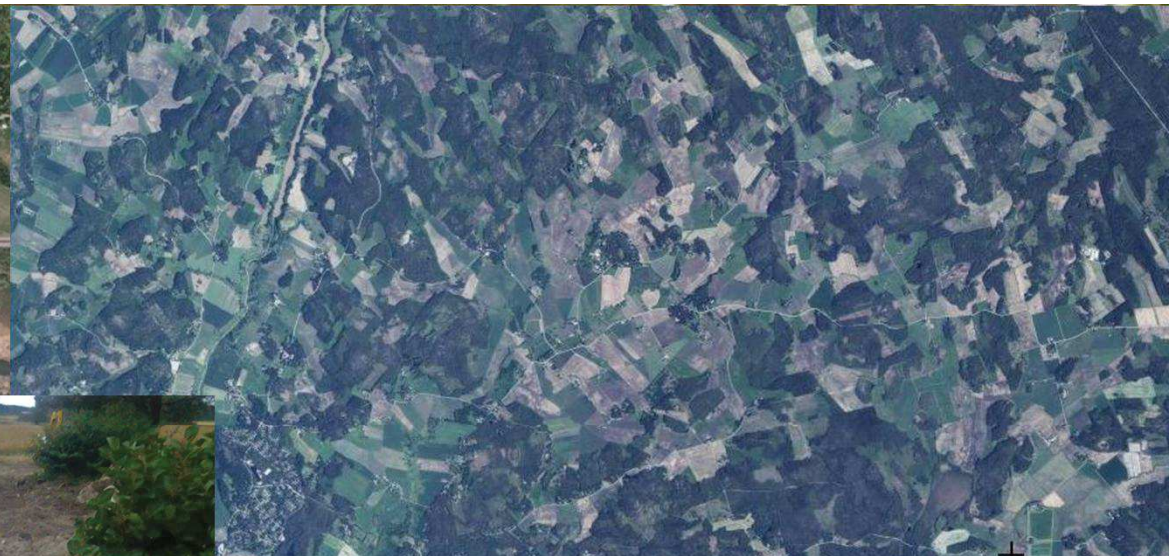
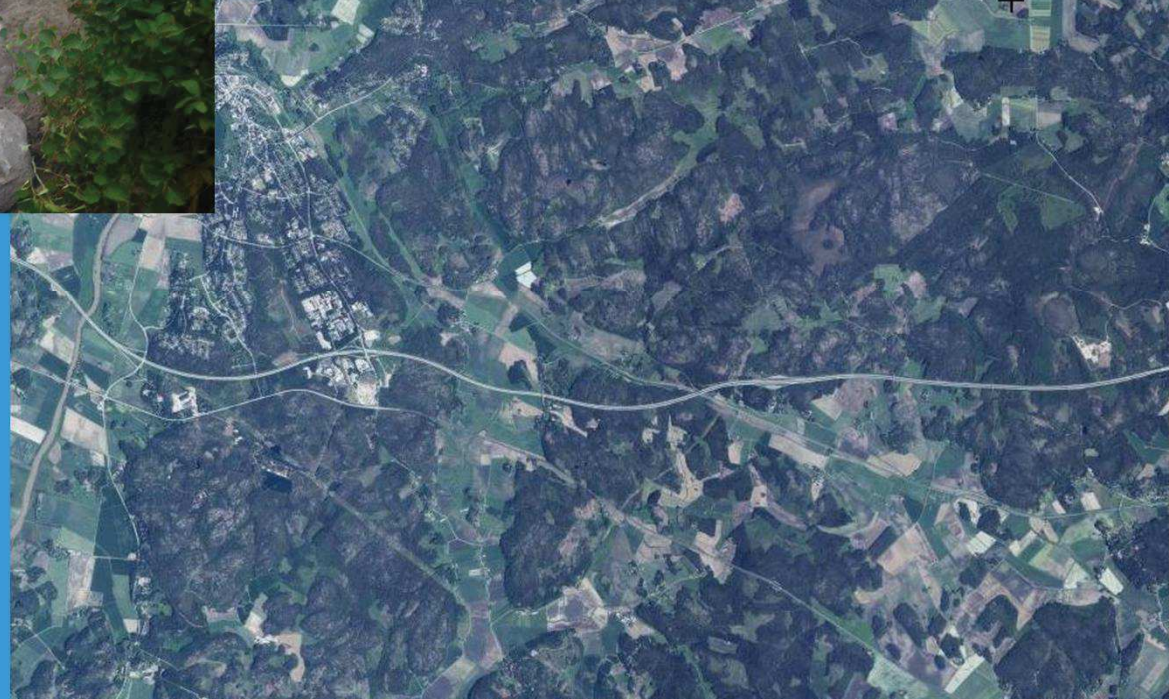
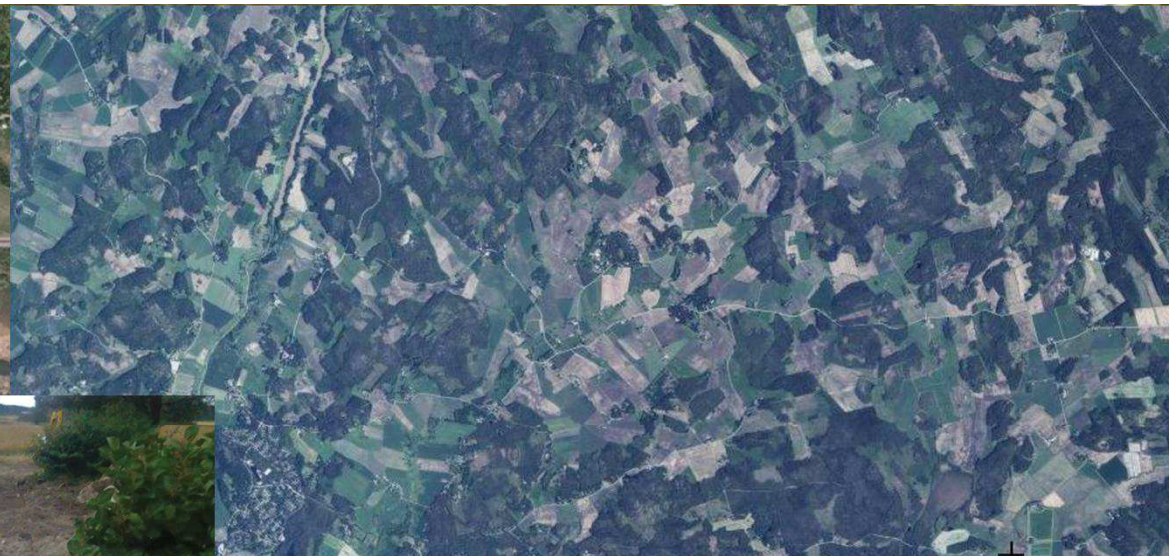
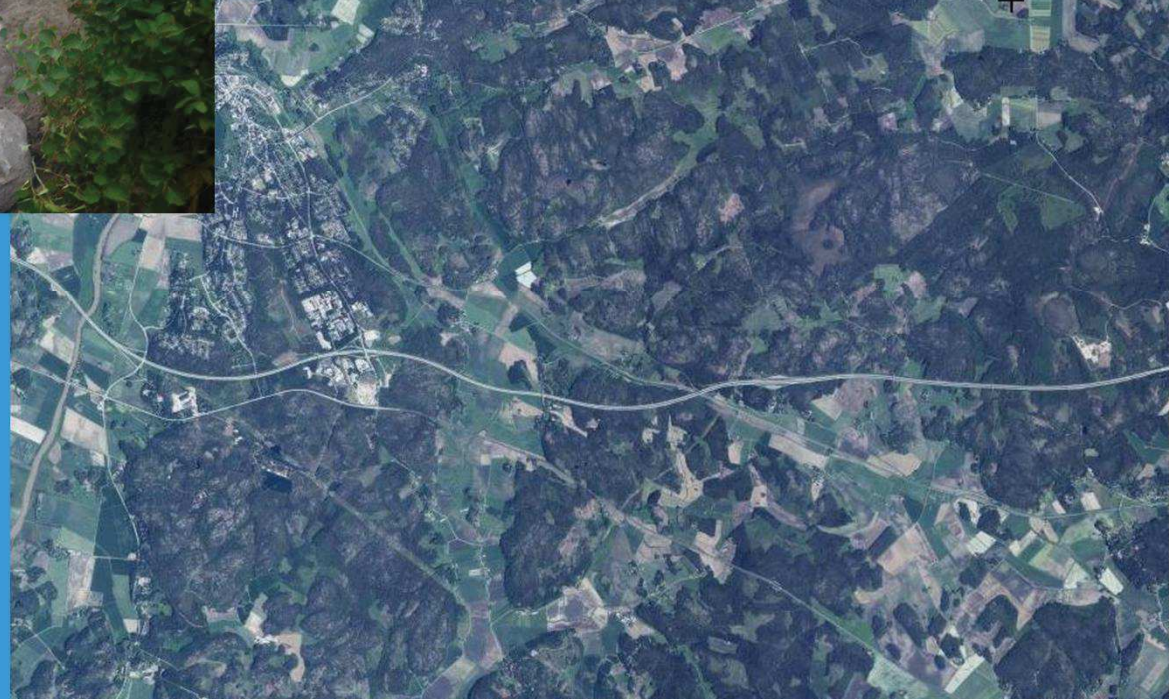
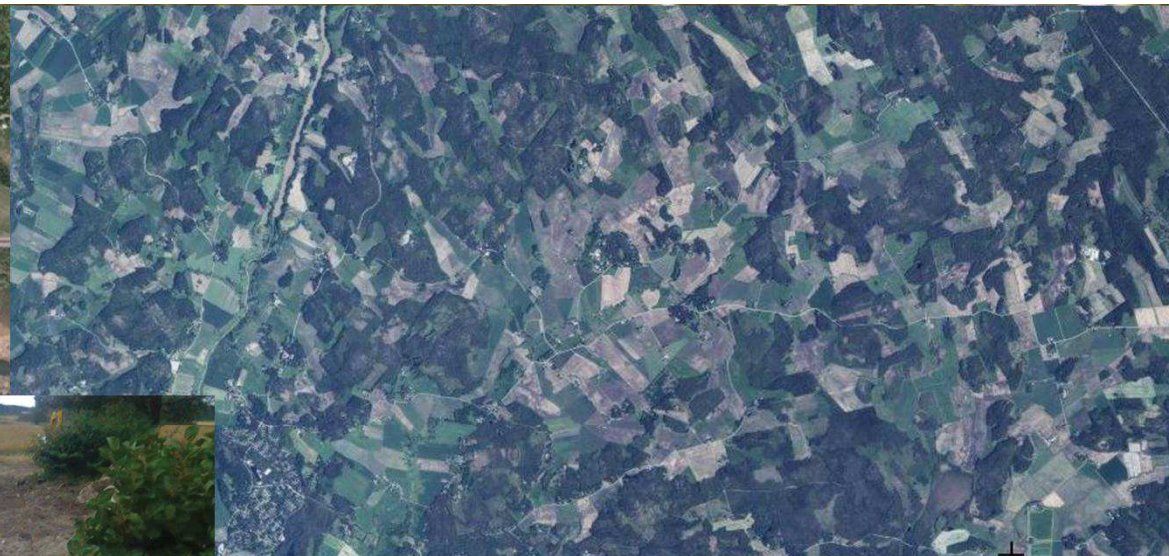
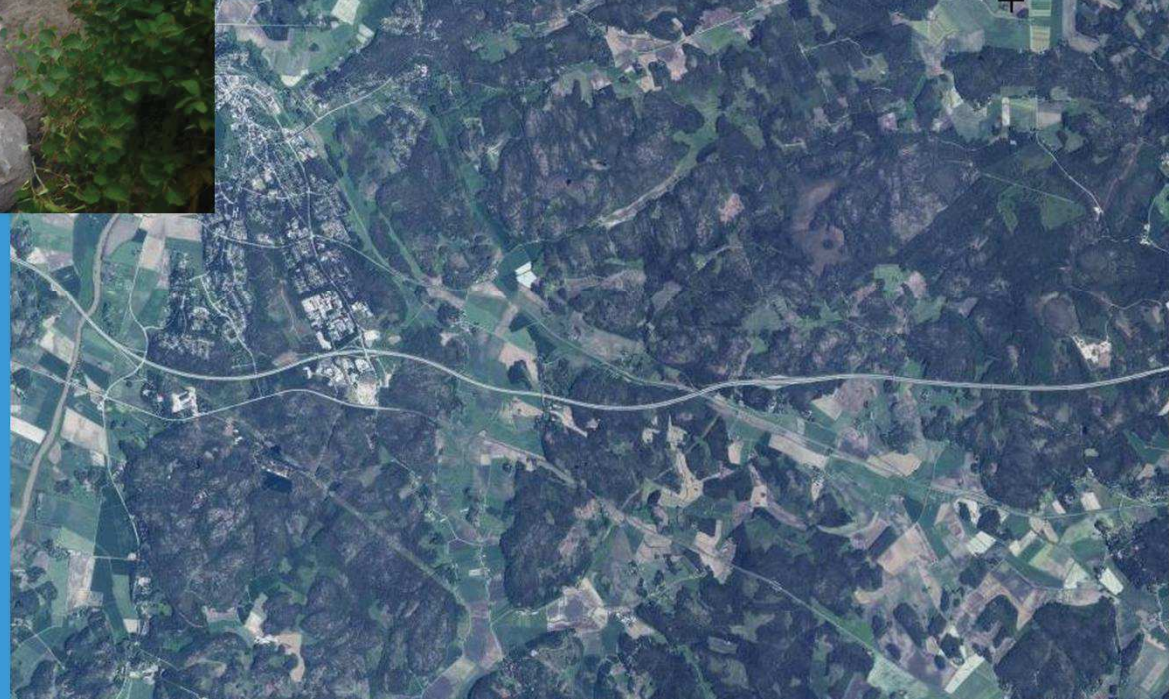
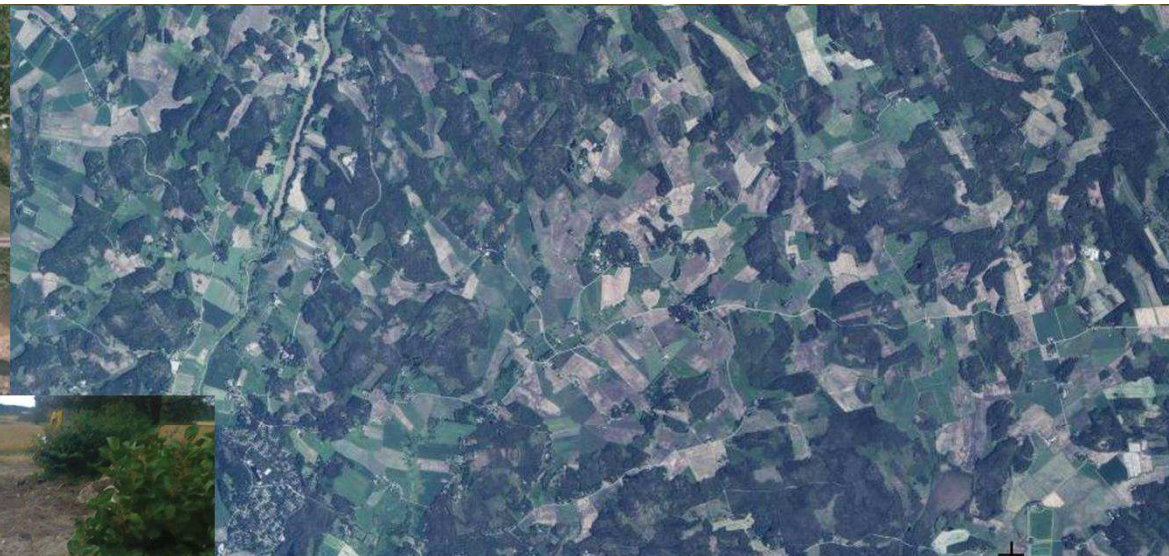
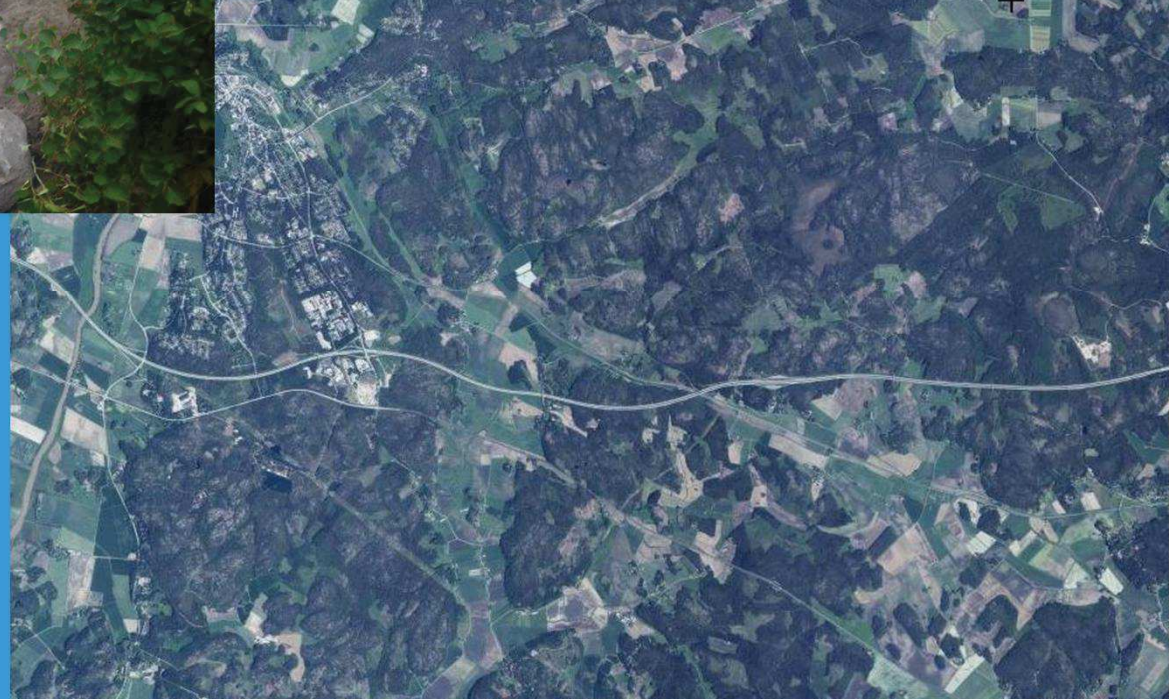
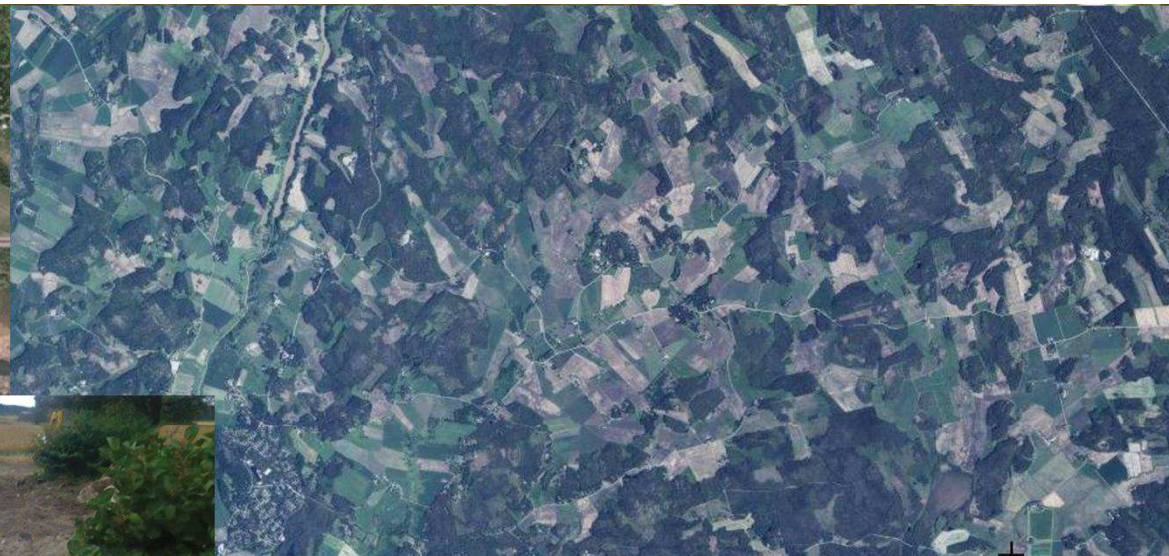
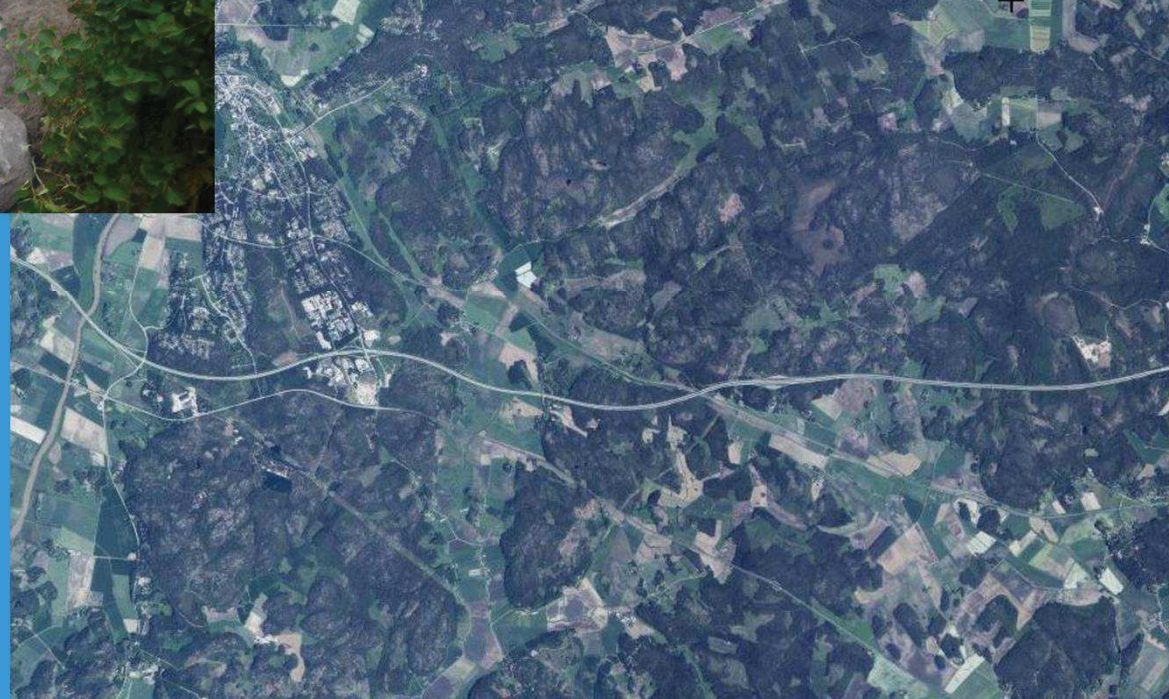
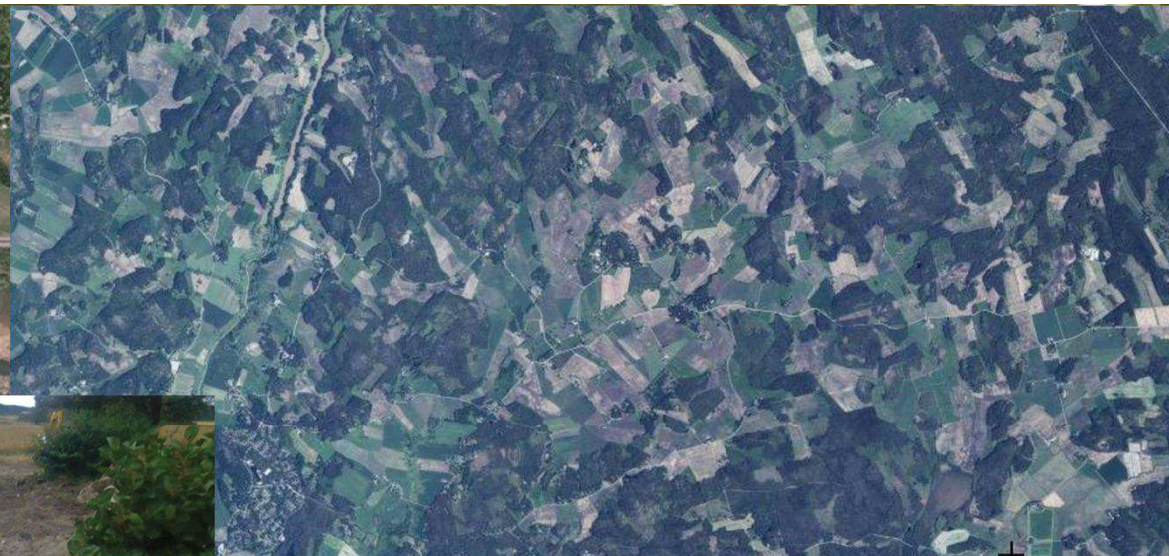
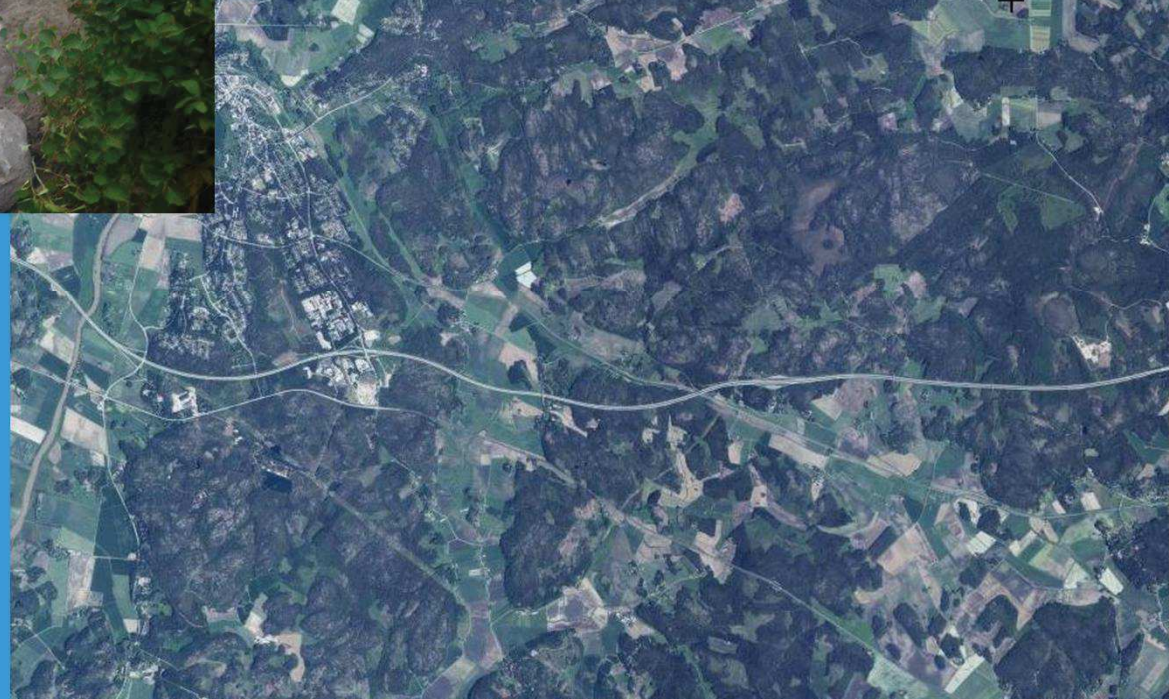
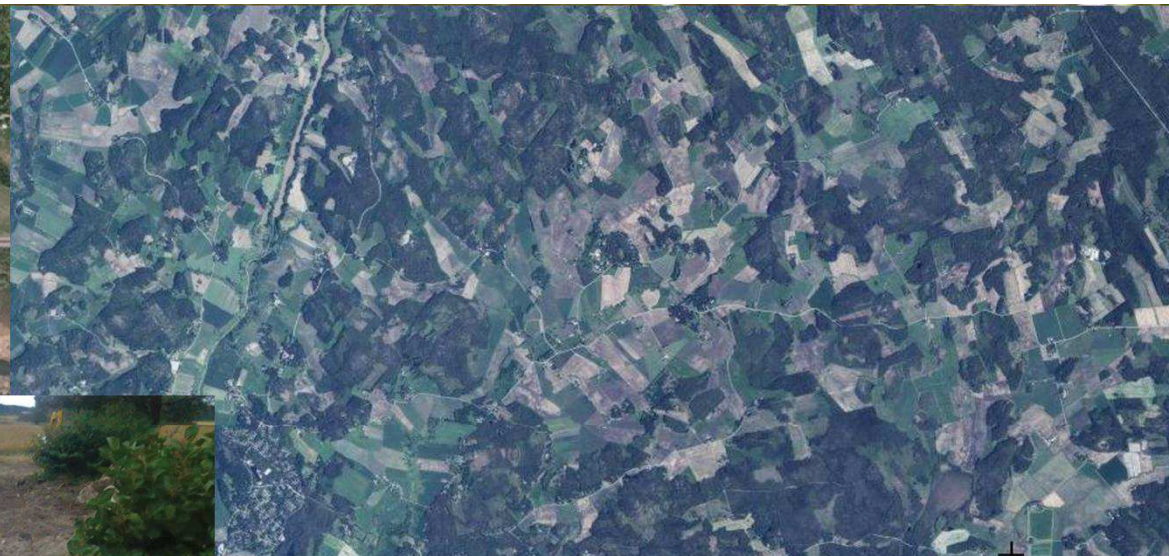


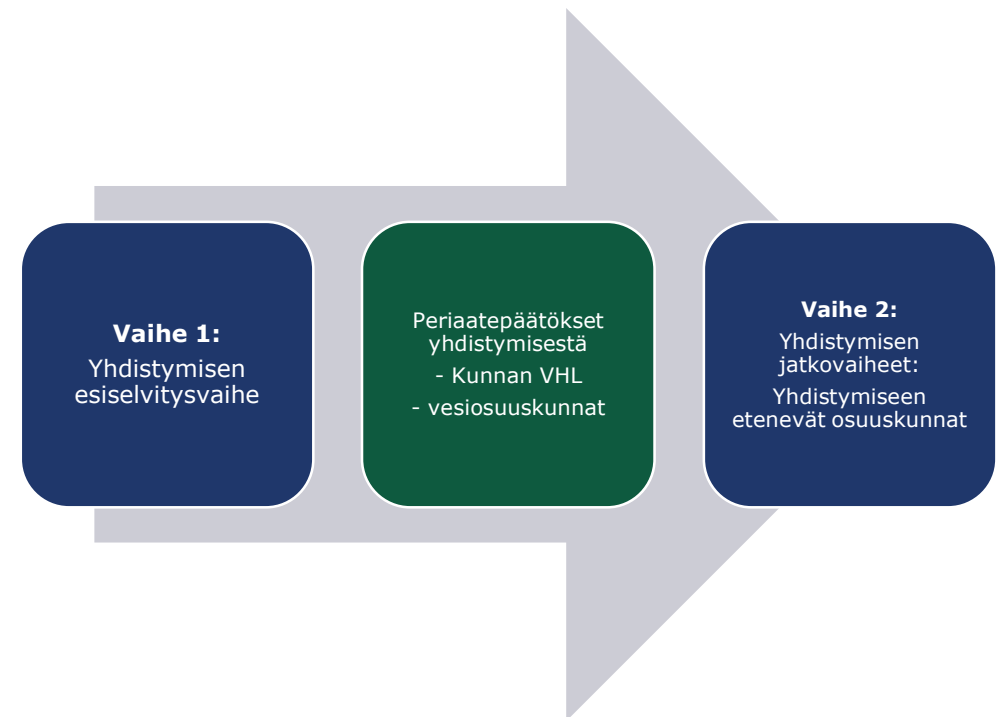


Sisältö

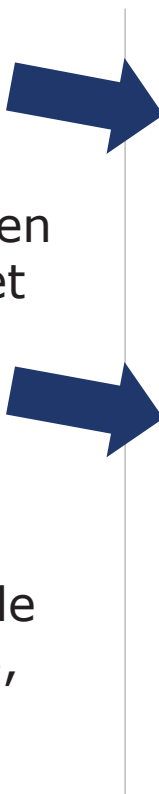
1. Vesihuoltolaitosten yhteistyön ja yhdistymisten tavoitteet ja edistäjät
2. Yhdistymis- ja yhteistyöselvitysten käynnistyminen
3. Yhdistymis- ja yhteistyöselvitysten osapuolet
4. Yhdistymisprosessin vaiheet
5. Yhdistymisprosessin keskeiset haasteet
6. Yhteenveto

1. Vesihuoltolaitosten yhteistyön ja yhdistymisten tavoitteet ja edistäjät

- Riittävien resurssien ja ammattitaidon varmistaminen
 - Vesihuollon turvallisuuden lisääminen
 - Kustannusten hallinta
 - Omaisuudenhallinnan kehittäminen
-
- Kunnan tahtotila
 - Kunnan vesihuoltosuunnitelma (vesihuollon kehittämissuunnitelma)
 - Yhdistymisten reunaehdot ja edellytykset
 - Yleiset valtakunnalliset tavoitteet
 - Lainsäädännön velvoitteet vesihuoltolaitoksille kasvavat



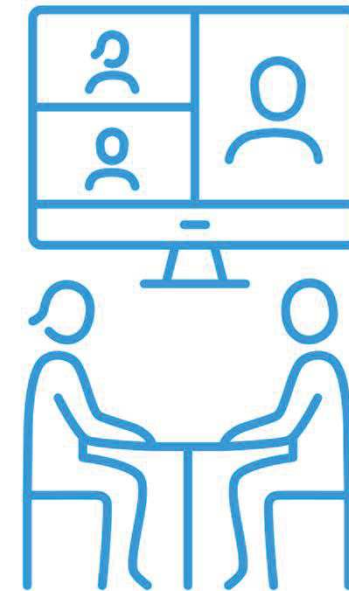
2. Yhdistymis-/yhteistyöselvitysten käynnistyminen

- 
- Useimmiten aloite tai yhdistymisesitys osuuskunnalta kunnalle
 - Koko kunnan kattava vesihuoltolaitosten kehittämisselvitys → yleiset periaatteet yhdistymisten toteutustavasta
 - Tai yksittäisen osuuskunnan yhdistymisselvitys
 - ELY:n avustukset yhdistymisselvityksille (50-75 % kustannuksista) 2023, 2024, 2025,...
- Osuuskunnan vastuuhenkilöiden ikääntyminen
→ nuorempia ei aina saada mukaan esim. hallituksen jäseniksi
→ ei enää samanlaista innostusta talkootyöhön
 - Verkostojen saneeraustarpeet alkavat realisoitua → maksujen korotuspaineet
 - Vaatimustason nousu → tarkkailut, omaisuudenhallinta, talous,...
 - Laajempi kokonaisselvitys avaa tilannekuvaa ja tulevaisuuden vaihtoehtoja kuntapäätäjille
 - Miten saavutetaan kriittinen kokoluokka ja volyymi?
 - operointipalveluiden yhdistäminen
 - laitosten yhdistyminen isommiksi

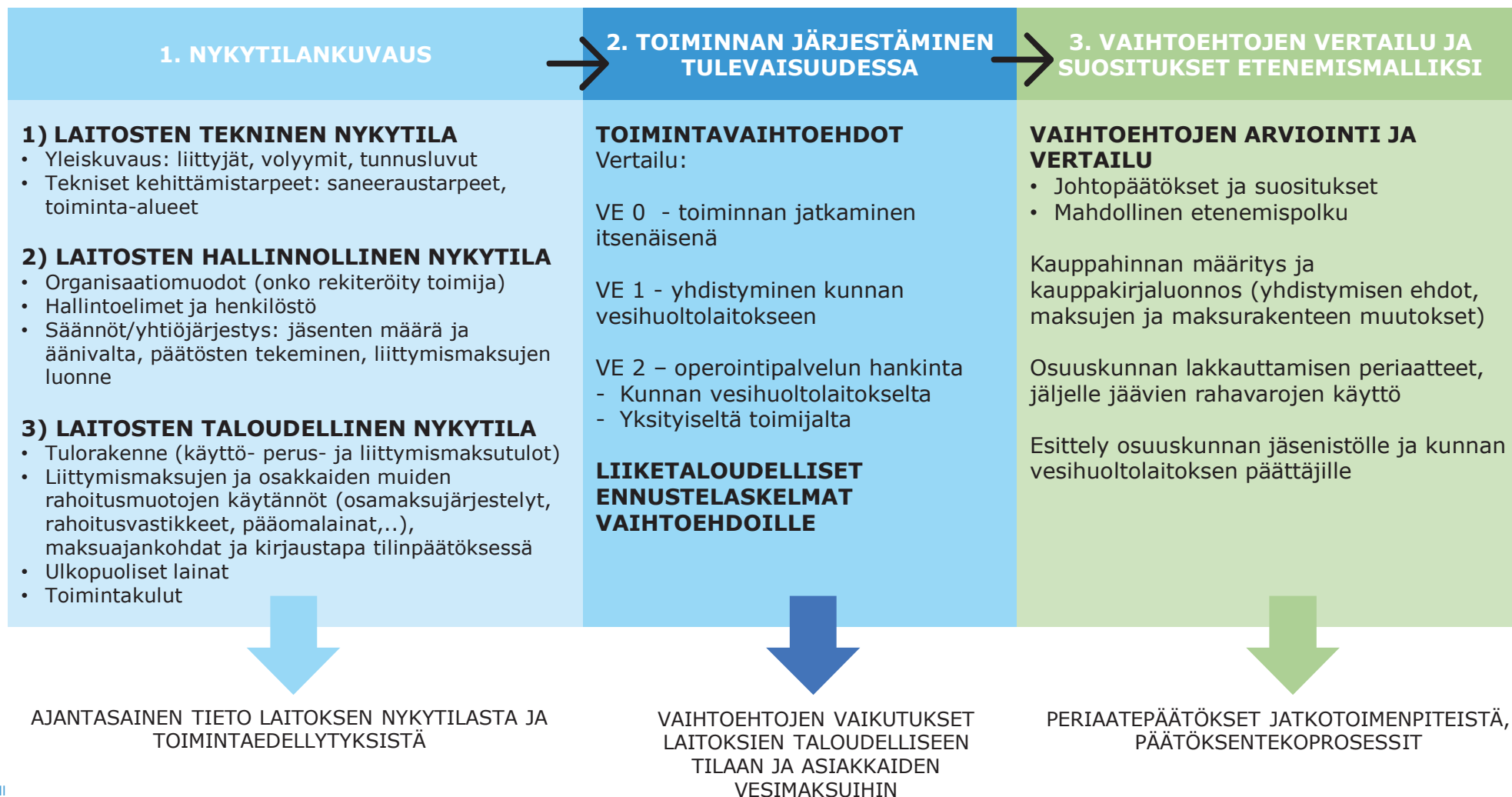
3. Yhdistymis-/yhteistyöselvitysten osapuolet

- Vesiosuuskunta, jota edustaa yleensä
 - Hallitus tai nimetyt hallituksen jäsenet
 - Kirjanpitäjä, tilitoimisto
 - Teknisestä huollosta vastaava henkilö
- Kunnan vesihuoltolaitos, jota edustaa
 - Vesilaitoksen johtaja
 - Tekninen käyttö- tai verkostopäällikkö
 - Talouspäällikkö, kirjanpitäjä
- Kunta
 - Kunnanjohtaja, tekninen johtaja, talouspäällikkö
 - Kunnan vesihuoltoasioista vastaava taho??
- Konsultti
 - Taloudelliset laskelmat, tekniset selvitykset, sopimus pohjat, esittelyaineistot, ...
 - Riippumattoman osapuolen tarkastelu
- ELY-keskus
 - Hankkeen valvonta osarahoittajana
 - Vesihuollon viranomaisvalvonta ja ohjaus

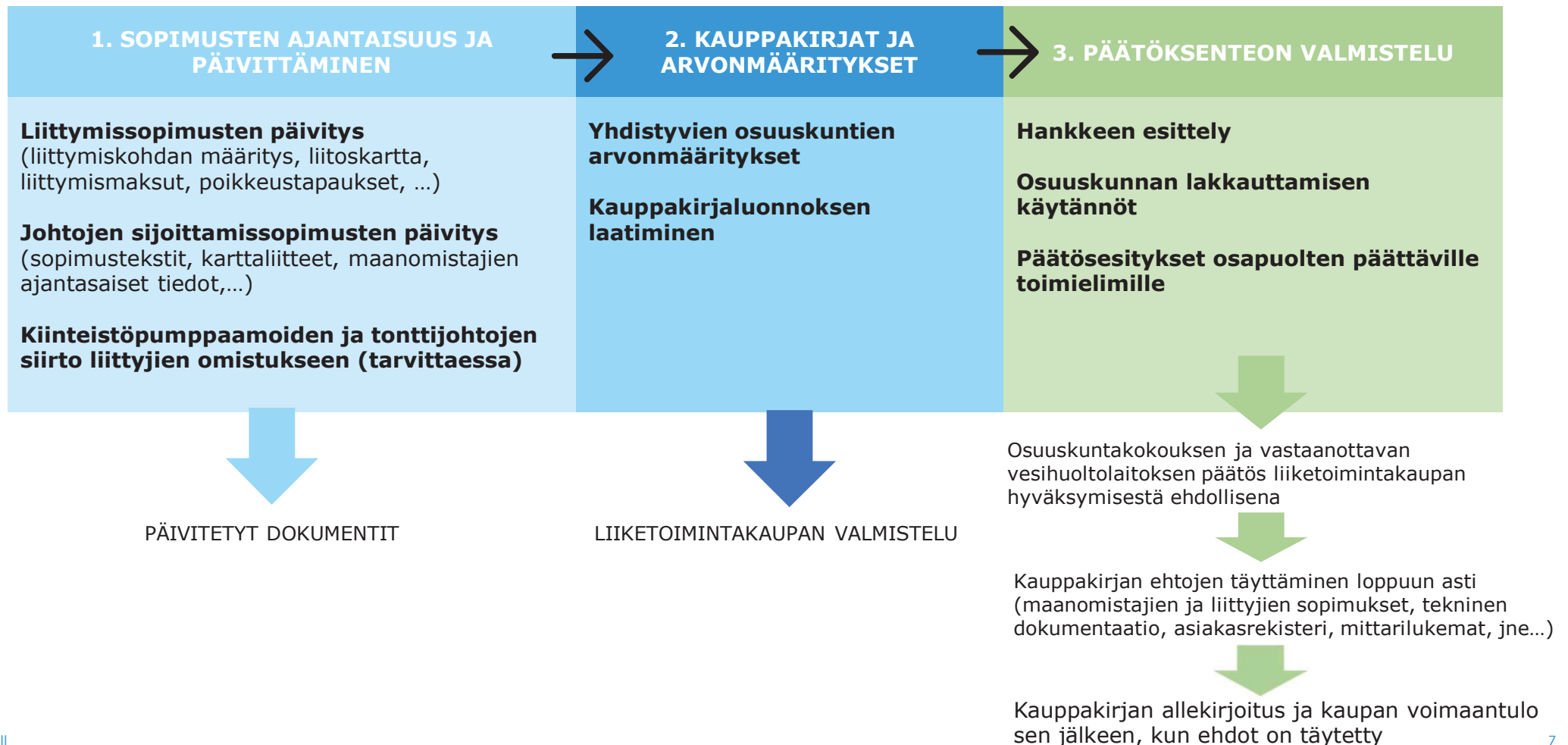
- Jos mukana on useampia osuuskuntia, hankkeen vetovastuu on yleensä kunnalla tai vastaanottavalla vesihuoltolaitoksella
- Jos on yhtä osuuskuntaa koskeva selvitys, vetovastuu on usein osuuskunnalla



4. Yhdistymis-/yhteistyöhankkeen sisältö – Vaihe 1, esiselvitys



4. Yhdistymishankkeen sisältö - Vaihe 2, yhdistymiseen etenevät osuuskunnat



Hankkeen viestintä

Hankkeen osapuolten välinen viestintä

- Lähtötietokysely vesiosuuskunnille/vesiyhtymälle
- Ohjausryhmän kokoukset
 - X kpl kokousta (sis. aloituskokous)
- Erilliset kokoukset osuuskuntien kanssa.
- Informointi kunnan ja osuuskunnan sisällä
- Väliraportti rahoittajalle

Ulkoinen viestintä

- Osuuskuntien viestintä: tiedotteet
- Julkinen loppuraportin tiivistelmä

5. Yhdistymisprosessin keskeisiä haasteita

- Taloudellisten vaikutusten määrittäminen
- Alueellisen perusmaksukertoimen tarve ja määrittely
- Liittymismaksujen käsittely liiketoimintakaupassa
- Liittymismaksuvelan ja omaisuuden kirjanpitoarvon suuri ero → myyntivoiton verotus
- Kiinteistöpumppaamoiden siirtäminen liittyjille
- Osuuskunnan ylimääräisten varojen käyttö

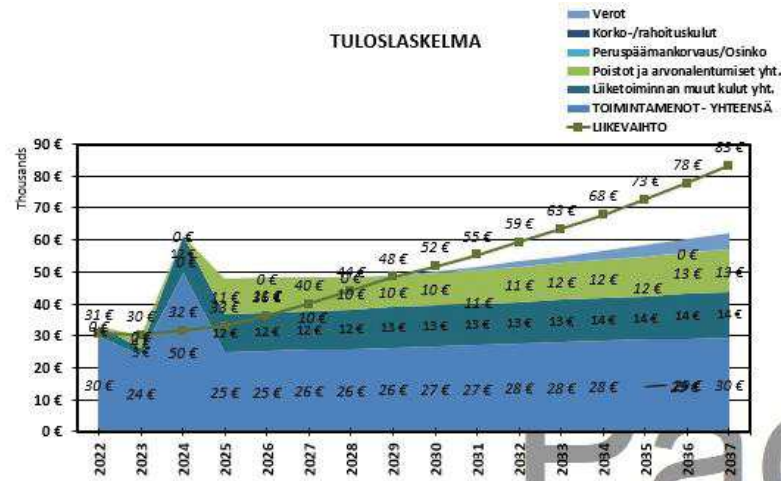


Vesiosuuskunnan talousennuste - VE0

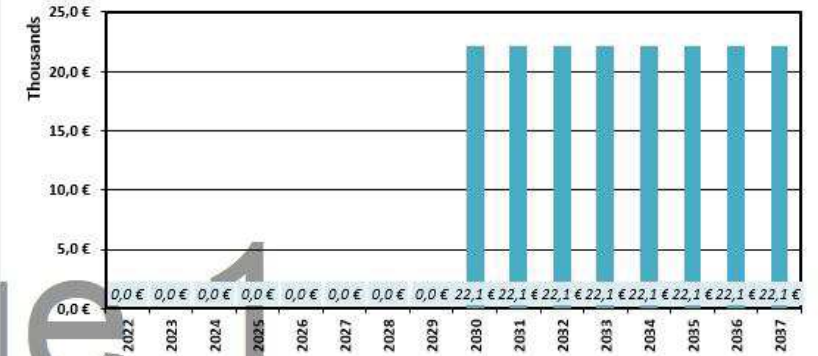
- Tuloslaskelman ja kassavirran kautta tarkasteltuna.
- Kassavirta huomioi kaikki vesiosuuskunnan rahavirrat
- Saneerausinvestointien rahoitus aiheuttaa painetta vesimaksujen nostoon
- Nykyiset kassavarat helpottavat saneerausinvestointeihin varautumista, jolloin uutta lainaa ei tarvita
- Maksujen korotustarve kasvaa jatkossa saneerausinvestointien vuoksi

Ramboll

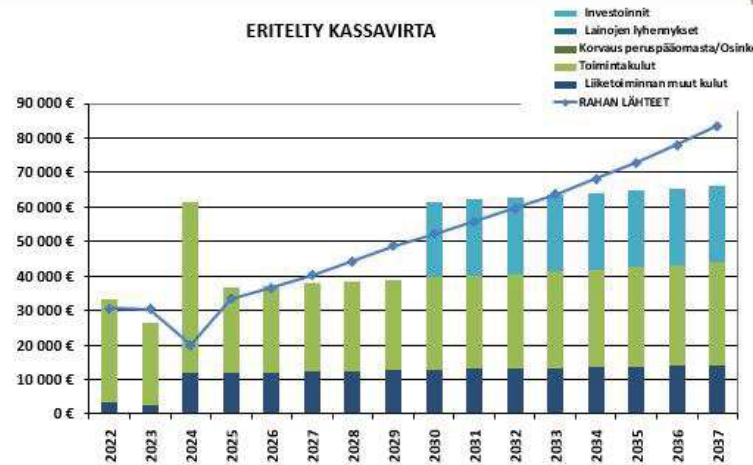
TULOSLASKELMA



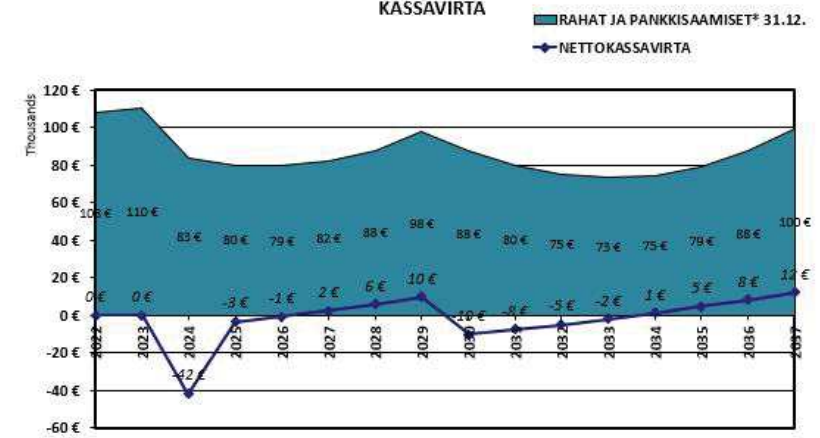
INVESTOINNIT



ERITELTY KASSAVIRTA



KASSAVIRTA



vesiosuuskunnan talousennuste - VE0

- Saneerausinvestointien rahoitus aiheuttaa painetta maksujen nostoon, mutta uutta lainaa ei tarvita nykyisten kassavarojen loiventaessa maksujen korotustarvetta.
- Tässä laskentamallissa kaikkia maksuja on korotettu samassa suhteessa, mutta suositeltavaa olisi kasvattaa perusmaksujen osuutta maksutuloista

